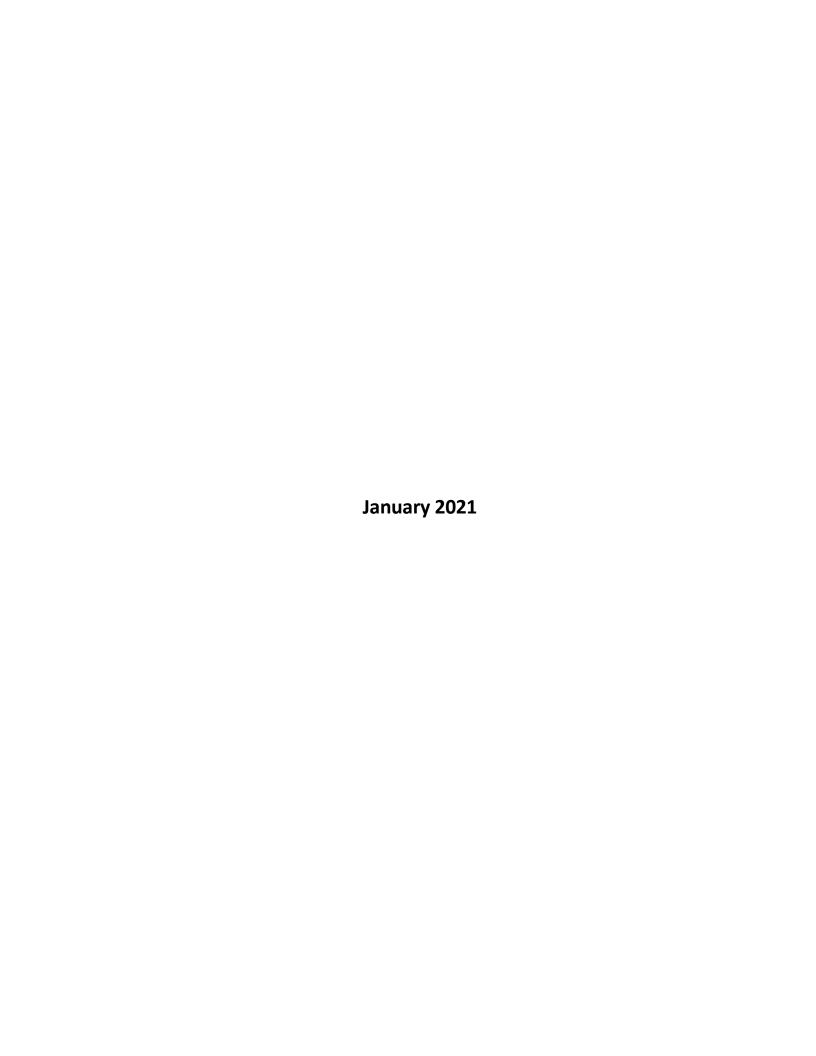
## **FEDERAL TRANSIT ADMINISTRATION**

## **TITLE VI UPDATE**

2021 - 2023

# PINELLAS SUNCOAST TRANSIT AUTHORITY 3201 SCHERER DRIVE ST. PETERSBURG, FLORIDA 33716





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#### INTRODUCTION

The Pinellas Suncoast Transit Authority (PSTA), as the public transit provider in Pinellas County, is required to submit to the Federal Transit Administration (FTA) a Title VI update that documents the level and quality of transit service provided for minority and low-income areas, pursuant to Title VI of the Civil Rights Act of 1964, as amended. This report is submitted every three years and is intended to demonstrate compliance with Title VI requirements that preclude discrimination in the provision of transit service and transit-related amenities.

The purpose of this plan is to assure that no persons, on the grounds of race, color, or national origin, is excluded from participating in, denied the benefits of, or subjected to discrimination under any program or activity receiving Federal financial assistance from FTA. This report will provide a level of service analysis for PSTA comparing minority and non-minority Census tract samples and low income and non-low-income Census tract samples in order to assess PSTA's conformance with Title VI.

Although challenges have been encountered due to current economic conditions, funding constraints, and other externalities, PSTA's vision remains to continue to provide efficient transit service throughout the county in concert with the community vision.

#### **POLICY STATEMENT**

As a major provider of public transportation whose employees have extensive daily contact with the public, PSTA recognizes its responsibility to the community it serves and is committed to a policy of nondiscrimination. PSTA works to ensure non-discriminatory transportation in support of its mission to provide effective, coordinated, and integrated multimodal transportation solutions to enhance the social and economic quality of life for all Pinellas County citizens.

In compliance with Title VI of the Civil Rights Act of 1964, PSTA prohibits discrimination on the basis of race, color, or national origin in its programs and activities receiving Federal financial assistance. Specifically, Title VI provides that "no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance" (42 U.S.C. § 2000d).

FTA issues additional guidance and instruction for complying with the Title VI regulations in circular FTA C 4702.1B. This circular states the purposes of the Title VI program:

a) Ensure that the level and quality of public transportation service is provided in a nondiscriminatory manner;

- b) Promote full and fair participation in public transportation decision-making without regard to race, color, or national origin;
- c) Ensure meaningful access to transit-related programs and activities by persons with limited English proficiency.

The Environmental Justice component of Title VI guarantees fair treatment for all people and requires PSTA to identify and address, as appropriate, disproportionately high and adverse effects of its programs, policies, and activities on minority and low-income populations, such as undertaking reasonable steps to ensure that Limited English Proficiency (LEP) persons have meaningful access to the programs, services, and information that PSTA provides. Environmental Justice principles require PSTA:

- a) To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects, on minority populations and low-income populations.
- b) To ensure the full and fair participation by all potentially affected communities in transportation decision-making process.
- c) To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations.

Patricia Collins, Director of Human Resources and EEO officer, has been designated as PSTA's Civil Rights Officer, responsible for civil rights compliance and monitoring to ensure the non-discriminatory provision of transit services and programs. In addition, Jacob Labutka, Project Planner, is responsible for implementing all aspects of the Title VI Program. However, along with the Chief Executive Officer, all directors, managers, and their staffs share in the responsibility for making PSTA's Title VI Program a success. Implementation of the Title VI Program is accorded the same priority as compliance with all other legal obligations incurred by PSTA in its financial assistance agreements with the U.S. Department of Transportation (DOT).

#### TITLE VI PROGRAM CHECKLIST

The following checklists identify the Title VI Program reporting requirements, as described in FTA Circular 4702.1B with the associated page numbers from this report that address those requirements. The first checklist applies to all recipients of Federal funding assistance, while the second checklist refers to all fixed-route transit providers operating 50 or more fixed-route vehicles in peak service and located in an urbanized area of 200,000 or more in population.

#### Checklist for all Recipients:

#### 1. Title VI Notice to the Public

Requirement: Submit a copy of the Title VI Notice to the Public, including a list of locations where the notice is posted.

Title VI Plan: Page 6

#### 2. Title VI Complaint Procedures

Requirement: Submit a copy of the Pinellas Suncoast Transit Authority procedures for filing a Title VI complaint.

Title VI Plan: Page 8

#### 3. Title VI Complaint Form

Requirement: Submit a copy of the Pinellas Suncoast Transit Authority form for filing a Title VI complaint.

Title VI Plan: Page 8

#### 4. Record of Transit-Related Title VI Investigations, Complaints, and Lawsuits

Requirement: Submit a list of any Title VI investigations, complaints, or lawsuits filed with the agency since the time of the last submittal.

Title VI Plan: Page 8

#### 5. Public Participation Plan

Requirement: Submit information about outreach methods to engage minority and Limited English Proficiency (LEP) populations and a summary of outreach efforts made since the time of the last submittal.

Title VI Plan: Page 8

#### 6. Language Assistance Plan

Requirement: Submit a copy of the agency's plan for providing language assistance to LEP persons, which is based on the Department of Transportation LEP guidance.

Title VI Plan: Page 12

#### 7. Minority Board Representation

Requirement: Submit a table depicting the membership of non-elected committees and councils broken down by race and a description of the process the agency uses to encourage the participation of minorities on such committees.

Title VI Plan: Page 18

#### 8. Subrecipient Compliance with Title VI

Requirement: Submit a description of how the agency monitors its subrecipients for compliance with Title VI and a schedule of subrecipient Title VI program submissions.

Title VI Plan: Page 19

#### 9. Title VI Equity Analysis for Facilities

Requirement: Submit a Title VI Equity Analysis if the recipient has constructed a facility (vehicle storage facility, maintenance facility, operation center, etc.) since the time of the last submittal.

Title VI Plan: Page 19

#### 10. Board Approval of Title VI Documentation

Requirement: Submit a copy of board meeting minutes, resolution, or other appropriate documentation showing the board of directors or appropriate governing entity or officials responsible for policy decisions reviewed and approved the Title VI Program.

Title VI Plan: Page 20

## Checklist for Transit Providers Operating 50 or More Fixed-Route Vehicles in Peak Service and Located in an Urbanized Area of 200,000 or More in Population:

#### 1. Service Standards

Requirement: Submit the agency's system-wide service standards by mode for vehicle load, vehicle headway, on-time performance, and service availability.

Title VI Plan: Page 21

#### 2. Service Policies

Requirement: Submit the agency's system-wide policies by mode for distribution of transit amenities and vehicle assignment.

Title VI Plan: Page 21

#### 3. Demographic Analysis

Requirement: Submit a demographic analysis of the transit provider's service area, including demographic maps and charts.

Title VI Plan: Page 21

#### 4. Customer Demographics and Travel Patterns

Requirement: Submit passenger demographic data and travel patterns collected from passenger surveys.

Title VI Plan: Page 27

#### 5. Monitoring Program

Requirement: Submit the results of the monitoring program of service standards and policies and any action taken to verify Board approval of the monitoring results.

Title VI Plan: Page 28

#### 6. Major Service Policy

Requirement: Submit a description of the public engagement process for setting the "major service change policy" and disparate impact policy, with verification of Board approval of those policies.

Title VI Plan: Page 34

#### 7. Equity Analysis

Requirement: Submit the results of any equity analysis for any major service changes and/or fare changes implemented since the last Title VI Program submission, with verification of Board approval of the equity analysis for any service or fare changes.

Title VI Plan: Page 35

#### **SECTION 1 – GENERAL REPORTING REQUIREMENTS**

The following information addresses Title VI general reporting requirements as described in FTA Circular 4702.1B.

#### 1-1. TITLE VI NOTICE TO THE PUBLIC

Requirement: Submit a copy of the Title VI Notice to the Public, including a list of locations where the notice is posted.

PSTA's Notice to the Public (see text below) informing them of their rights under Title VI of the Civil Rights act is posted in English and Spanish on all buses throughout the fleet. It is also posted in the PSTA lobby. A copy of the notification is available on our website, www.psta.net/title6.php.

## PINELLAS SUNCOAST TRANSIT AUTHORITY OBJECTIVES/POLICY STATEMENTS (42 U.S.C. 2000d) TITLE VI OF THE CIVIL RIGHTS ACT TO ALL PSTA EMPLOYEES AND THE SERVICE COMMUNITY

As a major provider of public transportation whose employees have extensive daily contact with the public, the Pinellas Suncoast Transit Authority (PSTA) recognizes its responsibility to the community it serves and is committed to a policy of nondiscrimination. PSTA works to ensure nondiscriminatory transportation in support of our mission to provide effective, coordinated, and integrated multimodal transportation solutions to enhance the social and economic quality of life for all Pinellas County citizens.

In compliance with Title VI of the Civil Rights Act of 1964, PSTA prohibits discrimination on the basis of race, color, age, or national origin in programs and activities receiving Federal financial assistance. Specifically, Title VI provides that "no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance." (42 U.S.C. Section 2000d)

The Environmental Justice component of Title VI guarantees fair treatment for all people and provides for PSTA to identify and address, as appropriate, disproportionately high and adverse effects of its programs, policies, and activities on minority and low-income populations, such as undertaking reasonable steps to ensure that Limited English Proficiency (LEP) persons have meaningful access to the programs, services, and information PSTA provides.

Environmental Justice Principles are:

- a) To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects, on minority populations and low-income populations;
- To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process;
- c) To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations

Patricia Collins, Director of Human Resources and EEO officer, has been designated as PSTA's Civil Rights Officer, responsible for civil rights compliance and monitoring to ensure non-discriminatory provision of transit services and programs. In addition, Jacob Labutka, Project Planner, is responsible for implementing all aspects of the Title VI Program. However, along with the Chief Executive Officer, all Directors, Managers, and their Staff share in the responsibility for making PSTA's Title VI Program a success. Implementation of the Title VI Program is accorded the same priority as compliance with all other legal obligations incurred by PSTA in its financial assistance agreement with DOT.

To request a copy of this agency's Title VI program contact PSTA. Any person who believes they have been discriminated against under Title VI has the right to file a formal complaint within 180 days of the alleged discrimination. Individuals and organizations may file a complaint with Pinellas Suncoast Transit Authority by contacting PSTA or obtaining the complaint form from:

www.psta.net/PDF/titlevi complaintform.pdf.

The form should be completed, signed, and sent to:

Planning Department
Pinellas Suncoast Transit Authority
3201 Scherer Drive
St. Petersburg, FL 33716

Email: Title6Coordinator@psta.net

Phone: (727) 540-1800

Individuals or organizations with questions, comments, or for more information may contact PSTA at the above address.

Persons may also file a complaint with the Federal Transit Administrator's Office of Civil Rights by obtaining the complaint for from:

http://www.fta.dot.gov/civilrights/12328\_5104.html.

#### 1-2. TITLE VI COMPLAINT PROCEDURES

Requirement: Submit a copy of the Pinellas Suncoast Transit Authority procedures for filing a Title VI complaint.

In ensuring that no person is excluded from participation in, or denied the benefits of, its transit program, policy or activity on the basis of race, color or national origin, PSTA has developed procedures for investigating and tracking Title VI complaints, as shown in Appendix E. The complaint procedures provide instructions on how persons may file a Title VI complaint in the event they have been discriminated against.

Any person who believes that they have been discriminated against under Title VI has the right to file a formal complaint within 180 days of the alleged discrimination. Individuals and organizations may file a complaint with PSTA by obtaining the complaint form from PSTA (see Appendix E).

#### 1-3. TITLE VI COMPLAINT FORM

Requirement: Submit a copy of the Pinellas Suncoast Transit Authority form for filing a Title VI complaint.

A copy of PSTA's Title VI complaint form is provided in Appendix E. Copies of the form may be obtained from PSTA.

#### 1-4. RECORD OF TITLE VI INVESTIGATIONS, COMPLAINTS, AND LAWSUITS

Requirement: Submit a list of any Title VI investigations, complaints, or lawsuits filed with the agency since the time of the last submittal.

There are no lawsuits or complaints alleging that PSTA discriminates on the basis of race, color, or national origin with respect to service or other transit benefits.

#### 1-5. PUBLIC PARTICIPATION PLAN

Requirement: Submit information about outreach methods to engage minority and Limited English Proficiency (LEP) populations and a summary of outreach efforts made since the time of the last submittal.

PSTA has an ongoing outreach program that it implements on an annual basis. Ongoing outreach is augmented by recurring public outreach activities in support of specific projects. Since the last Title VI Program Update in 2017, PSTA has conducted outreach to a number of new services, including a new

"limited express" service to add more frequency during the peak on the highest ridership route in the system with a goal to do the same with more routes. PSTA also conducted outreach associated with the expansion of its innovative mobility programs, including a new Mobility on Demand program for paratransit service customers (door-to-door trips on demand without reserving in advance), the new TD Direct Connect program (higher subsidy of \$9 for rides to or from designated bus stops) for riders in the Transportation Disadvantaged (TD) program, and an increase in the number of Direct Connect locations across the county to improve access to PSTA's bus system. PSTA also finalized design of the SunRunner BRT line and began construction in August 2020. In support of the BRT, PSTA has also been conducting a TOD planning and business assistance study with a significant outreach component, including targeted outreach to minority and LEP populations and businesses.

The PSTA public engagement team conducts route specific outreach and rider surveys on PSTA buses and at PSTA transit centers and terminals for major service adjustments involving significant route changes.

Within the last 3 years, PSTA has conducted How-to-Ride presentations in high minority and LEP communities in coordination with social service providers and advocacy groups such as the Homeless Leadership Alliance, Hispanic Outreach Center, Juvenile Welfare Board, Rainbow Village, and the Boley Centers. PSTA participates in community events across Pinellas County, providing information about mobility programs in addition to fixed route bus service. Through regular and targeted outreach, PSTA reached over 20,000 people within Title VI designated areas and routes since 2018.

#### Ongoing Outreach

- Community Presentations and Local Public Involvement Programs: Planning/outreach
  staff provides special presentations to various groups in the community with respect to
  PSTA service and programs. Life skills presentations for bus travel are provided, particularly
  for supported employment and rehabilitation programs.
- Universal & Corporate Pass Program: Beginning in 2014, PSTA began working with various partners in the implementation of the Universal Pass Program (UPASS). In this program, PSTA charges an employer or institution a negotiated rate for the entire year allowing employees or students to use an ID badge as their transit pass.
- Speakers Bureau "How-to-Ride" Service: The PSTA Public Engagement staff offers
  presentations to community groups regarding the role of PSTA as a transportation
  provider, route and schedule information, and fare options. With the How-to-Ride
  program, new riders are escorted on a complete round-trip that includes route schedules,
  fare information, and travel tips.
- **Travel Training Program:** Travel training is offered by PSTA to persons with disabilities so they can gain the skills, knowledge, and confidence necessary for independent travel. PSTA staff serves in the capacity as travel trainer and works with individuals as they learn to

navigate the regular bus system. New communication systems are also available for low vision, blind, and deaf-blind passengers to assist with identifying bus routes. Using the Bus Identifier Kit, passengers can prepare a hand-held sign with the number of the bus route on which they want to travel. Use of this kit alerts the bus operator as to the specific bus route the waiting passenger wishes to board. Development of this program included assistance from local disability groups and organizations. These organizations also refer passengers to PSTA for travel training.

- Transit Riders Advisory Committee (TRAC): The TRAC is composed of transit riders,
  defined as using transit at least two days per week. The TRAC helps PSTA improve transit
  services and programs by advising PSTA's transit staff, Board of Directors, and the Board's
  Planning Committee. The committee's role is to provide suggestions regarding issues
  relating to the quantity and quality of fixed-route and paratransit services.
- Metropolitan Planning Organization (MPO) Committee Outreach Cooperation: Staff
  regularly attends the monthly meeting of Forward Pinellas (the MPO for Pinellas County)
  and the following Forward Pinellas sub-committees to provide updates on PSTA plans and
  activities:
  - Bicycle Pedestrian Advisory Committee (BPAC),
  - Local Coordinating Board (LCB),
  - Planners Advisory Committee (PAC),
  - Citizens Advisory Committee, and
  - Technical Coordinating Committee (TCC).
- **PSTA Web Page:** PSTA.net handles more than 1,535,474 hits per year. The site is regularly updated with passenger information, minutes of the monthly Board meeting, special events, employment opportunities, planning documents, and financial reports. Surveys also have been provided where the public can provide feedback on proposed service modifications and route performance. Trip planning is also now available 24 hours a day, 7 days a week through the PSTA website or by using Google Transit or Transit app, and PSTA has extended web access to its services via a number of social networking websites including Facebook, Twitter, Instagram, YouTube, Blogs, and LinkedIn.
- Social Media: PSTA engages with passengers and other members of the public via social media on Twitter, Facebook, Instagram, YouTube, Blogs, and LinkedIn. At the end of September 2020, PSTA had 3,616 Twitter followers, 10,969 Facebook Fans, 1,195 Instagram followers, 488 YouTube followers, and 1,382 LinkedIn Followers. PSTA has an outreach program through Twitter (@pstaalerts) designed to provide quick alerts, detours, and updates on PSTA's bus services system-wide.
- Service Requests and Programmed Service Improvements: The PSTA website is designed
  to accept requests for new and improved transit services from passengers. Each request is
  reviewed by staff and a written or verbal response is provided to the passenger. Requests
  can also be made via Customer Service during business hours or by regular mail.

- Public Comment Opportunities: Each PSTA Board meeting includes an open forum where comments are received with respect to discussion topics not on the Board Agenda. Before the Board votes on any action item, public input is also solicited. A public hearing requires 15 days public notice. The timing and number of public hearings required for particular actions is detailed in PSTA's Rules and Regulations found in Appendix F. Actions that require public hearings include fare changes, system-wide service changes, budget approvals, and non-system-wide service changes that affect more than 25 percent of the transit route miles, revenue vehicle miles, or ridership.
- **Schedule Outlets:** The PSTA Customer Service Department serves 15 locations by providing route schedules and system maps. These locations include welcome centers, governmental offices, and tourist attractions.
- Bus Information: Each bus has interior advertising cards that address topics such as
  passenger seating and assistance, fares, the Employer's Choice Program, the Emergency
  Ride Home Program, service improvements, and PSTA Board meetings.
- Customer Service: The PSTA information line receives more than 1,246 calls per week
  Monday through Saturday, and more than 427 calls on Sundays. Customer service
  personnel staff offices at Park Street Terminal, Grand Central Station, Pinellas Park Transit
  Center, and Williams Park where bus passes are sold, route and schedule information are
  available, and assistance is provided for passenger questions and concerns. Customer
  service representatives can assist customers in English or Spanish.



Figure 1: PSTA Customer Service Representatives

- **Community Programs:** Staff participates in education programs, including new rider assistance for supported employment and social service programs.
- Bus Operations: Each bus operator receives customer service training and uses a form
  known as "From the Driver Seat." This form provides an opportunity to document
  passengers' complaints, concerns, or requests, as well as issues that arise during daily
  service provision (e.g., proposed passenger amenities, damaged bus stops, additional areas
  of concern, etc.). Supervisors review these forms and forward to the appropriate person or
  department for further review, investigation, and action.
- **Surveys:** PSTA uses surveys as a tool to collect and analyze commuter behavior, comments and suggestions about services and programs provided by PSTA. Surveys are conducted in

person on bus routes, at transfer centers and at community outreach events (pre-COVID) and via survey monkey with links to the surveys distributed by text message, social media, email, and the PSTA website. Through these methods, PSTA aims to reach as broad of audience as possible. PSTA evaluates the demographics of survey respondents to ensure they are representative of PSTA's ridership.

- Outreach Exhibits: PSTA participates in various community events with PSTA staffing a
  table/booth where they can to engage with interested citizens in one-on-one discussion.
  Staff share information about PSTA services, specific programs/projects, answer questions,
  distribute promotional giveaways, and encourage follow-up how-to ride training sessions,
  as appropriate.
- Marketing Materials: PSTA has several marketing materials such as brochures, schedules, factsheets, palm cards, and promotional giveaways to promote programs.
- Media Outreach: PSTA routinely issues press releases and shares information on new programs with the media to help expand the reach to a broader market.
   Staff Events: Outreach staff conducts "in-reach" to educate PSTA front-line employees such as bus operators and customer service representatives about new services and programs and how to use them so that they can in turn educate and inform riders.

#### **Title VI Program Update Public Notice**

For the Title VI Program Update required every three years by FTA, PSTA will include the document on the agenda of a regularly scheduled public meeting and publicize the meeting in its normal fashion. PSTA will also seek approval from its Board of Directors during a regularly scheduled meeting that was publicized in its normal fashion.

#### **Major Service Change Public Notice**

PSTA's policy requires that any time a fare increase or Major Service Change that results in a 25% of more decrease of the transit route miles, revenue miles or ridership, a public hearing is required. Prior to the public hearing, PSTA will make its equity analysis available to the public. Notice for the public hearing will be provided in accordance with Section 2.10B of PSTA's Rules and Regulations (provided in Appendix F).

#### 1-6. LANGUAGE ASSISTANCE PLAN

Requirement: Submit a copy of the agency's plan for providing language assistance to LEP persons, which is based on the Department of Transportation LEP guidance.

#### LANGUAGE ASSITANCE PLAN

PSTA has completed the following language assistance assessment and gathered data to gain an understanding of the use of public transportation by LEP persons in Pinellas County.

- **Factor 1**: The number and proportion of LEP persons served or encountered in the eligible service population.
- **Factor 2**: The frequency with which LEP individuals come into contact with the transit agency's programs, activities, and services.
- **Factor 3**: The importance to LEP persons of the transit agency's programs, activities, and services.
- **Factor 4**: The resources available to the grant recipient and costs.

The following LEP implementation plan is based upon the aforementioned needs assessment and includes LEP outreach tasks identified through the four-factor analysis that was performed by PSTA.

Factor 1: The number and proportion of LEP persons served or encountered in the eligible service population.

The number and proportion of LEP persons within the PSTA service area was assessed using the 2014-2018 American Community Survey (ACS) estimates. The 2014-2018 ACS data was reviewed to determine the number of people who speak English "very well" and "less than very well" for each Block Group within the PSTA service area. Figure 2 provides a breakdown of LEP persons<sup>1</sup> in Pinellas County. As seen in Table 1 and Figure 2, 5.09 percent of the total population above five years old within PSTA's service area is LEP, with 2.37 percent of the total population above five years old being Spanish LEP.

Table 1: Summary of LEP Persons within the PSTA Service Area

| rable 1. January of 121 1 crossis within the 1 517 5cr fiee 7 inca |            |                       |  |  |
|--|------------|-----------------------|--|--|
| LEP Category   | Population | % of Total Population |  |  |
| Spanish  | 21,270     | 2.37%                 |  |  |
| Other  | 24,883     | 2.72%                 |  |  |
| Total LEP  | 46,403     | 5.09%                 |  |  |
| Total Block Groups   | 915,240    | 100.00%               |  |  |

Source: 2014-2018 American Community Survey Five-Year Estimates

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<sup>&</sup>lt;sup>1</sup> The LEP counts include only the population 5 years of age and over.

2.37% 2.72%

94.91%

Total Non-LEP Population

LEP Spanish Population

Other LEP

Figure 2: Distribution of LEP Persons within the PSTA Service Area

Source: 2014-2018 American Community Survey Five-Year Estimates

The geographic boundaries of the PSTA service area and the existing routes, transit hubs, major transfer centers, and regional malls are presented in Map 1. All Block Groups with an LEP population percentage above the Pinellas County average (5.09%) are depicted in green. Appendix C, Table C-1 provides additional details about the LEP distribution by block group.

Table 2 presents a list of community organizations that serve LEP persons within the PSTA service area. These organizations have the ability to confirm the statistical analysis completed using Census data and also provide information that may not have been collected by the U.S. Census Bureau.

2020 Title VI Date: 2020 Source: 2018 American Community Survey Clearwater Clearwater Inset LEGEND PSTA Facility Transit Hub Major Transfer Center Regional Mall Existing Park-and-Ride Facility \* Other Major Activity Centers Non LEP Block Group LEP Block Group Quarter Miler Buffer Route Type Core Route Frequent Local Route
Supporting Local Route
Express Route Trolley Route Downtown St. Petersburg Inset

**Map 1: Pinellas County LEP Block Groups** 

**Table 2: Community Organizations Serving LEP Persons** 

| LEP Category   |
|--|
| Pinellas County Schools  |
| Rotary   |
| Kiwanis  |
| Council of Neighborhood Associations                               |
| Various veteran groups   |
| Various retirement/senior communities                              |
| Community Centers (such as Enoch Davis)                            |
| Libraries  |
| Senior Centers   |
| County and Municipal Governments                                   |
| Community Groups such as the Greater Ridgecrest                    |
| Area Youth Development Initiative                                  |
| Hispanic Outreach Center   |
| The Salvation Army   |
| Advocacy organizations for the handicapped (such as AFIRE and PAR) |
| The Urban League   |
| Law Enforcement, Fire and Emergency Response organizations         |
| Juvenile Welfare Board   |
| Environmental Advocacy Groups                                      |
| Cycling Advocacy organizations                                     |
| Local Planning organizations                                       |
| Hospitals  |
| Hospice  |
| Medical Facilities   |
| Educational institutions of all levels                             |

Source: Manual de Recursos for all Spanish organizations

In addition to Census data and community organizations, an effort will continue to be made to gather statistics from Pinellas County Schools regarding the total number of students enrolled in English for Speakers of Other Languages (ESOL) classes. During the 2018-19 school year, 7.6 percent of Pinellas County students were considered LEP students. See Table 3.

**Table 3: Percentage of Limited English Proficiency Students within Pinellas County Schools** 

| <b>Total PCS</b>  | Total LEP         | Percentage of |
|-------------------|-------------------|---------------|
| Student           | Student           | LEP Students  |
| <b>Population</b> | <b>Population</b> |               |
| 101,427           | 7,735             | 7.6%          |

Source: Pinellas County School Board, 2019

<u>Factor 2: The frequency with which LEP individuals come into contact with the transit agency's programs, activities, and services.</u>

In order to understand the frequency with which LEP individuals come into contact with transit agency services, PSTA reviewed the number of surveys returned in Spanish or other language during their last on-board survey in 2018. Of the 5,124 surveys returned, 64 surveys or 1.2 percent were returned in Spanish or other languages. See Table 4. This gives a rough idea of the number of LEP individuals using PSTA services, at least those who speak Spanish or other language.

Table 4: Percentage of On-Board Spanish and other language Version Surveys Returned

| Total On-Board<br>Respondents | Spanish or other language<br>Surveys Returned | Percentage of Spanish or other language Surveys Returned |
|-------------------------------|---|--|
| 5,124                         | 64  | 1.2%   |

Source: PSTA 2018 On-Board Survey

Factor 3: The importance to LEP persons of the transit agency's programs, activities, and services.

PSTA recognizes the importance of providing public transportation to LEP persons and the consequences associated with language barriers. PSTA understands that barriers limiting a LEP person's ability to effectively use public transportation can limit his or her ability to obtain healthcare, education, or employment, and as such, has determined that providing meaningful LEP services is crucial.

#### Factor 4: The resources available to the grant recipient and costs.

Given PSTA's understanding of the importance of language assistance to those who need it, PSTA has undertaken several activities to assist LEP individuals. Due to the predominance of the LEP population being Spanish speaking, PSTA has put more resources into Spanish-language resources than other languages.

Language assistance measures identified through the application of the four-factor framework include the following:

- **Printed Materials**: To accommodate Spanish-speaking residents, the system map, fare brochure, and on-board surveys are translated into Spanish as needed. In addition, the website, system maps, fare brochures, on-board surveys, and public notices are translated into Spanish.
- **Google Translate**: Currently, the PSTA website provides all direct website information in 80 different languages using the Google Translator plugin.
- Customer Service Representatives: PSTA currently provides bilingual Customer Service (both call center and transit center booths) and front desk reception to accommodate the high number of Spanish LEP customers and residents in Pinellas County.

• Show Me Program: PSTA continues to participate in the "Show Me" program, which partners with organizations that cater to non-English speaking residents. The "Show Me" program coordinates a translator for residents needing a translator for less commonly spoken languages.

PSTA cannot precisely calculate the cost of these activities due to the integrated nature of these services. Because of the demand for Spanish language services, PSTA does not outsource them, but rather meets the demand with in-house staff. PSTA has made efforts to ensure that it has bilingual staff to serve the needs of its customers.

#### 1-7. MINORITY BOARD REPRESENTATION

Requirement: Submit a table depicting the membership of non-elected committees and councils broken down by race and a description of the process the agency uses to encourage the participation of minorities on such committees.

PSTA's Board of Directors is composed of elected and/or appointed officials. The selection process by which a member comes to serve on the Board is not under the control of PSTA and therefore the races of those members are not reported here.

PSTA's Transit Riders Advisory Committee consists of a cross section of riders who live throughout the County. The purpose of the Committee is to provide insight and recommendations to the PSTA Board of Directors and its committees (as appropriate) on operational and transit service issues. The Committee is comprised of members from the public. In selecting members, PSTA considers both racial and geographic diversity to ensure the committee is representative of Pinellas County based on the most recent United States Census Data.

#### Committee members will:

- 1. Provide knowledge of the transit system and related overall community needs and values;
- **2.** Provide comments on capital and operating projects based on their knowledge and use of public transit;
- 3. Promote better public dissemination of general information about PSTA;
- **4.** Provide insight on various planning efforts (such as the PSTA Transit Development Plan; and new programs such as Direct Connect).

The representation consists of 13 transit users (defined by at least two (2) trips per week) selected to reflect the diversity and geographic distribution of county residents:

• Two representatives from North County, three from Mid-County, three from South County and one from the Beach Communities

- One DART user
- One student
- One professional in the field of engineering, architecture, planning, legal business, finance, environmental, marketing or public relations, or similar.

The racial composition of this committee is shown in Table 5. PSTA will continue to recruit new members so the committee better reflects the racial composition of Pinellas County.

Table 5: Transit Riders Advisory Committee (TRAC) Racial Composition<sup>2</sup>

|                               | WHITE    | <b>AFRICAN</b>  | HISPANIC | OTHER   |
|-------------------------------|----------|-----------------|----------|---------|
|                               |          | <b>AMERICAN</b> |          |         |
| Population of Pinellas County | 74.3%    | 10.01%          | 9.43%    | 6.26%   |
| Transit Riders Advisory       | 14 (82%) | 1 (6%)          | 0 (0%)   | 2 (12%) |
| Committee                     |          |                 |          |         |

Source: 2014-2018 American Community Survey Five-Year Estimates, PSTA 2020

#### 1-8. SUBRECIPIENT COMPLIANCE WITH TITLE VI

Requirement: Submit a description of how the agency monitors its subrecipients for compliance with Title VI and a schedule of subrecipient Title VI program submissions.

PSTA is currently not responsible for any subrecipient reporting.

#### 1-9. FACILITY CONSTRUCTION EQUITY ANALYSIS

Requirement: Submit a Title VI Equity Analysis if the recipient has constructed a facility (vehicle storage facility, maintenance facility, operation center, etc.) since the time of the last submittal.

PSTA has not constructed any "facilities," such as a vehicle storage facility, maintenance facility, or operations center that would qualify as a "facility" for the purposes of Title VI of the Civil Rights Act of 1964, since the last program submission.

<sup>2</sup> PSTA received a limited number of applications for the TRAC committee in 2020, in part due to the COVID-19 pandemic. Racial composition data is based on self-identification information from TRAC applications. The agency will seek to increase the racial diversity of the committee in future recruitment cycles.

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#### 1-10. BOARD APPROVAL

Requirement: Submit a copy of board meeting minutes, resolution, or other appropriate documentation showing the board of directors or appropriate governing entity or officials responsible for policy decisions reviewed and approved the Title VI Program.

The PSTA Board of Directors approved its previous Title VI report at its January 29, 2018 meeting. The minutes are attached in Appendix G. PSTA is anticipated to approve the 2020 Title VI Program Update at its board meeting in January 2021.

#### **SECTION 2 – TRANSIT AGENCY REQUIREMENTS**

Chapter IV of FTA Circular 4702.1B provides program-specific guidance for recipients that operate 50 or more fixed-route vehicles in peak service and are located in an Urbanized Area of 200,000 or more in population. These program-specific requirements should be followed in addition to the general reporting requirements outlined previously. The following information addresses Title VI program-specific requirements as described in FTA Circular 4702.1B.

#### **2-1 SYSTEM-WIDE SERVICE STANDARDS**

Requirement: Submit the agency's system-wide service standards by mode for vehicle load, vehicle headway, on-time performance, and service availability.

PSTA's service standards related to vehicle load, vehicle headway, on-time performance, and service availability are provided in Appendix A.

#### 2-2 SYSTEM-WIDE SERVICE POLICIES

Requirement: Submit the agency's system-wide policies by mode for distribution of transit amenities and vehicle assignment.

PSTA's service policies related to the distribution of transit amenities and vehicle assignment are provided in Appendix A.

#### 2-3 DEMOGRAPHIC ANALYSIS

Requirement: Submit a demographic analysis of the transit provider's service area, including demographic maps and charts.

Transit providers in metropolitan areas that receive FTA capital, operating, or planning assistance are required to prepare specific demographic and service profile maps and charts. This information is to be updated at least every three years based upon the most recent U.S. Census data. The 2014-2018 ACS was used to map the minority and low-income<sup>3</sup> populations throughout the PSTA service area.

#### **MINORITY POPULATIONS**

According to the 2014-2018 ACS five-year estimates, the total population of Pinellas County is 957,975. Approximately 74 percent of the population is Caucasian, 10 percent is African-American, 9.4 percent

<sup>3</sup> Low-income is defined as the population below the poverty level as estimated in the 2009-2013 American Community Survey.

Hispanic, and the remaining 6.6 percent represents other minority groups, see Figure 3 and Table 6 below.

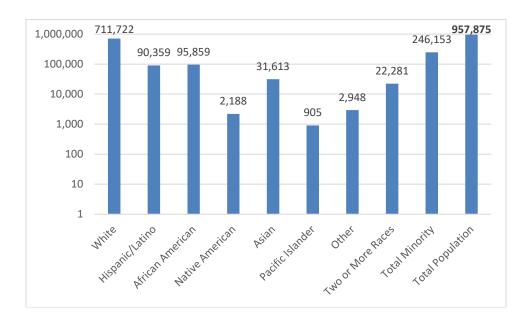


Figure 3: Pinellas County Population - Racial Distribution (2014-2018 ACS 5-year estimates)

Table 6: Pinellas County Population - Racial Distribution (2014-2018 ACS 5-year estimates)

| Race                 | Population | Percent of Total Population |
|----------------------|------------|-----------------------------|
| White                | 711,722    | 74.3%                       |
| Hispanic/Latino      | 90,359     | 9.43%                       |
| African American     | 95,859     | 10.01%                      |
| Native American      | 2,188      | 0.23%                       |
| Asian                | 31,613     | 3.3%                        |
| Pacific Islander     | 905        | 0.09%                       |
| Other                | 2,948      | 0.31%                       |
| Two or More<br>Races | 22,281     | 2.33%                       |
| Total Minority       | 246,153    | 25.7%                       |
| Total Population     | 957,875    | 100.00%                     |

Map 2 identifies Census block groups in Pinellas County, as well as existing transit routes, transit facilities, and major activity centers. Map 2 shows minority designations at the Census block group level using 2014-2018 ACS data from the US Census Bureau. A block group is identified as a minority block group when the percentage of minority people living in that block group exceeds the average minority population for the county (25.7%).

There are 257 minority Census block groups in Pinellas County. Collectively, these minority Census block groups comprise 36 percent of the 719 total Census block groups in Pinellas County. A detailed list of all Pinellas County minority Census block groups can be found in Appendix D, Table D-1.

2020 Title VI Date: 2020 Source: 2018 American Community Survey Clearwater Clearwater Inset LEGEND PSTA Facility Transit Hub Major Transfer Center Regional Mall \* Other Major Activity Centers Existing Park-and-Ride Facility Non Minority Block Group
Minority Block Group
Quarter Miler Buffer Route Type Core Route Downtown St. Petersburg Frequent Local Route -Supporting Local Route Express Route Trolley Route Downtown St. Petersburg Inset

**Map 2: Pinellas County Minority Census Block Groups** 

#### **LOW-INCOME POPULATIONS**

A similar analysis was conducted for low-income populations. Table 7 provides a summary of the low-income population (persons) in Pinellas County while Map 3 displays them. Block groups in Pinellas County were identified as low income if they had a percent of low-income people above the County average of 13.0 percent. Appendix B, Table B-5 and Figure B-1, present household income distribution based on PSTA's 2018 On-Board Survey data.

Using this methodology, 278 low-income Census block groups can be identified in Pinellas County. Collectively, these low-income Census block groups comprise 39 percent of the 719 total Census block groups in Pinellas County.

**Table 7: Low Income Population in Pinellas County** 

| Total Population                 | 957,875 |
|----------------------------------|---------|
| Low-Income Population            | 124,955 |
| Percent of Low-Income Population | 13.0%   |

Source: 2014-2018 American Community Survey Five-year Estimates

2020 Title VI Date: 2020 Source: 2018 American Community Survey Clearwater Clearwater Inset LEGEND PSTA Facility Transit Hub Major Transfer Center Regional Mall \* Other Major Activity Centers Existing Park-and-Ride Facility Non Low-Income Block Group Low-Income Block Group Quarter Miler Buffer Route Type

Core Route Frequent Local Route Downtown St. Petersburg Supporting Local Route Express Route
Trolley Route □Miles Downtown St. Petersburg Inset

Map 3: Pinellas County Low-Income Census Block Groups

#### 2-4 CUSTOMER DEMOGRAPHICS AND TRAVEL PATTERNS

Requirement: Submit passenger demographic data and travel patterns collected from passenger surveys.

In addition to gathering demographic data, PSTA also reviewed data from recent surveys. In Spring 2018, an on-board survey was conducted on PSTA buses as a part of a comprehensive transit market assessment and consumer research study to provide recommendations associated with the PSTA Community Bus Plan. A summary of demographic data, especially data related to race and income, is provided below.

- The majority of sampled riders are Caucasian (53.7%), 32.9 percent are African-American, and 7.8 percent are Hispanic.
- Of respondents, 24.3 percent earn less than \$10,000 per year, 66.9 percent earn between \$10,000 and \$50,000, and 4.2 percent earn over \$50,000 per year.
- Of respondents, 61 percent ride the bus at least 5 days a week.
- Of those surveyed, males made up 54.2 percent of respondents and females 45.6 percent.
- Without transit, 24.6 percent of passengers would not make their trip at all.
- Based on the survey, 38.8 percent of respondents do not regularly look up information or schedules, as the trip is part of the regular commute. Just over 13.1 percent of respondents prefer to receive information about PSTA services and programs through the PSTA website.
   Approximately 9.0 percent prefer to get information through printed schedules.
- 28.2 percent of riders surveyed pay by cash fare, followed by 31-Day and all-day passes at 17.4 percent and 15.7 percent respectively.
- In measuring weekday Trip Purpose, 37.9 percent of respondents were shown to be traveling from Home to Work.

#### 2-5 Monitoring Program

Requirement: Submit the results of the monitoring program of service standards and policies and any action taken to verify Board approval of the monitoring results.

#### **VEHICLE HEADWAY ANALYSIS**

Table 8 examines weekday service frequencies for minority and non-minority routes. Routes were identified as Minority Routes if greater than one-third of the route's directional miles directly serve (through or adjacent) minority block groups. Minority block groups are defined as block groups with greater than the Pinellas County average of minority population. Full details on the Minority Route, including directional route miles, and percent minority can be found in in Appendix B, Table B-1.

As Table 8 shows, PSTA provides more than half of its service on Minority Routes, with 62 percent of its routes considered to serve minority areas. PSTA's most frequent routes (i.e., under 30 minutes) are mostly minority routes.

Table 9 provides an overview of the distribution of PSTA service throughout the week. Details on PSTA's routes, including type, headways, service span, revenue miles, and ridership can be found on Appendix B, Table B-2 and B-4. Minority Routes receive more service on weekdays and weekends than non-Minority Routes.

Table 8: Weekday Service Peak Frequency – Minority vs. Non-Minority Routes

|                               | <30 Min. | 30-59<br>Min. | 60+ Min. | Total |
|-------------------------------|----------|---------------|----------|-------|
| Minority Routes               | 7        | 10            | 11       | 28    |
| Non-Minority Routes           | 1        | 5             | 11       | 17    |
| Minority Percent of Total     | 87.5%    | 66.7%         | 50%      | 62.2% |
| Non-minority Percent of Total | 12.5%    | 33.3%         | 50%      | 37.8% |

Source: PSTA, October 2019 – February 2020 Service Period

**Table 9: Distribution of PSTA Service** 

|                     | Weekday<br>Service | Saturday<br>Service | Sunday<br>Service |
|---------------------|--------------------|---------------------|-------------------|
| Minority Routes     | 28                 | 25                  | 22                |
| Non-Minority Routes | 17                 | 15                  | 9                 |

Source: PSTA, October 2019 - February 2020 Service Period

#### On-Time Performance Analysis

On-time performance is the time deviation of actual operating time from the published schedule. PSTA buses are considered on-time if the scheduled time is no more than 0 seconds before actual departure and no more than 4 minutes and 59 seconds (the on-time window) past the scheduled time of departure. PSTA's on-time performance goal for its bus service is 75 percent.

Table 10 examines the average weekday on-time performance percentages for all PSTA routes. The analysis in Table 10 is presented as Minority vs. Non-Minority Route average on-time performance. As shown, average Minority route on time performance is 70% while average non-minority route on time performance is 69%.

More detailed information regarding on-time performance can be found in Appendix D, Table D-4.

**Table 10: On-Time Performance Analysis** 

|                     | On-Time | Late or Early |
|---------------------|---------|---------------|
| Minority Routes     | 70%     | 30%           |
| Non-Minority Routes | 69%     | 31%           |
| System              | 70%     | 30%           |

Source: PSTA, October 2019 – January 2020 Clever Report

As discussed in Section 2-6, PSTA's disparate impact policy finds a disparate impact when minority service deviates by more than 10 percent from system service and impacts minority populations in a negative fashion. Given that minority routes arrive on average at the same percentage as the systemwide average, no disparate impacts were found in this instance. Despite having no disparate impacts, PSTA will still continue to review the on-time performance of these routes to see if these can be improved.

#### **DISTRIBUTION OF TRANSIT AMENITIES ANALYSIS**

Table 11 provides the distribution of PSTA's transit amenities throughout its service area. As shown in Table 11, the minority, low-income, and LEP block groups all contain more than 37 percent of the total benches and shelters. Maps C-1 and C-2, D-1 through D-4 in Appendices C and D, provide additional details on the distribution of amenities by block group within PSTA's service area. In addition, Table D-2 provides additional information on the distribution of amenities by block group. PSTA's distribution of transit amenities was determined to be equitable.

Table 11: Distribution of Amenities in PSTA Service Area

|                             | Shelters | % of<br>Total | Benches | % of<br>Total | Benches<br>and<br>Shelters | % of<br>Total |
|-----------------------------|----------|---------------|---------|---------------|----------------------------|---------------|
| Minority Block Groups       | 285      | 44.9%         | 351     | 50.9%         | 636                        | 48.0%         |
| Non-Minority Block Groups   | 350      | 55.1%         | 338     | 49.1%         | 688                        | 52.0%         |
| Low Income Block Groups     | 322      | 50.7%         | 366     | 53.1%         | 688                        | 52.0%         |
| Non-Low Income Block Groups | 313      | 49.3%         | 323     | 46.9%         | 636                        | 48.0%         |
| LEP Block Groups            | 243      | 38.3%         | 251     | 36.4%         | 494                        | 37.3%         |
| Non-LEP Block Groups        | 392      | 61.7%         | 438     | 63.6%         | 830                        | 62.7%         |
| Total                       | 635      | 100.0%        | 689     | 100.0%        | 1,324                      | 100.0%        |

Source: PSTA, June – September 2020 Service Period

#### **SERVICE AVAILABILITY ANALYSIS**

A good approximation of transit access is the percentage of total population within a quarter-mile of a transit route. Tables 12 through 14 present LEP, minority, and low-income population levels that are within a quarter-mile of PSTA's fixed routes. Populations within the quarter-mile of a transit route were calculated utilizing Remix software that utilizes buffer analysis with ACS data. As all LEP, minority, and low-income populations have greater proximity to transit service than the general population, it was determined that service is equitable.

In addition, the three-quarter mile dimension is used for consistency with the service area definition for complementary paratransit, according to Americans with Disabilities Act (ADA) implementing regulations [49 CFR Part 37.131(a)]. As seen in Table 15, approximately 93 percent of Pinellas County's total population is within a three-quarter miles of PSTA's fixed routes.

**Table 12: LEP Population in PSTA Service Area** 

|                 | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP Population within 1/4 Mile of PSTA Service Area | LEP Population within 1/4 Mile of PSTA Service Area as a % of Total Population | LEP Population as % of Total Population within 1/4 Mile of PSTA Service Area |
|-----------------|--|--|------------------------------|---|--|--|
| Pinellas County | 915,240                                  | 46,603                                       | 5.09%                        | 31,773  | 3.5%   | 5.7%   |

Source: 2014-2018 American Community Survey Five-Year Estimates

**Table 13: Minority Population in PSTA Service Area** 

|          | Total<br>Population | Minority<br>Population | Percent<br>Minority | Minority Population within 1/4 Mile of PSTA Service Area | Minority Population within 1/4 Mile of PSTA Service Area as a % of Total Population | Minority Population as % of Total Population within 1/4 Mile of PSTA Service Area |
|----------|---------------------|------------------------|---------------------|--|---|---|
| Pinellas | 957,875             | 246,153                | 25.7%               | 169,456  | 17.7%   | 30.4%   |
| County   |                     |                        |                     |  |   |   |

Source: 2014-2018 American Community Survey Five-Year Estimates

**Table 14: Low-Income Population in PSTA Service Area** 

|                    | Total<br>Population | Low-Income<br>Population | Percent Low<br>Income | Low-Income Population within 1/4 Mile of PSTA Service Area | Low-Income Population within 1/4 Mile of PSTA Service Area as a % of Total Population | % of Low-<br>Income<br>Population<br>within 1/4<br>Mile of PSTA<br>Service Area |
|--------------------|---------------------|--------------------------|-----------------------|--|---|---|
| Pinellas<br>County | 957,875             | 126,549                  | 13.2%                 | 87,515   | 9.1%  | 15.7%   |

Source: 2014-2018 American Community Survey Five-Year Estimates

Table 15: Population within Three-Quarter Miles of PSTA Service Area

|                    | Total<br>Population | Total Population within 3/4- Mile of PSTA Service Area | % Total Population within 3/4- Mile of PSTA Service Area |
|--------------------|---------------------|--|--|
| Pinellas<br>County | 957,875             | 850,758  | 92.5%  |

Source: 2014-2018 American Community Survey Five-Year Estimates

### VEHICLE ASSIGNMENT

Currently, PSTA has 213 total buses in its fleet. All buses are equipped with Automatic Passenger Counters (APC). Table 16 shows the breakdown of PSTA's current bus fleet.

**Table 16: PSTA Bus Fleet** 

| Table 16: PSTA Bus Fleet          |               |                      |            |                    |                  |                    |                    |
|-----------------------------------|---------------|----------------------|------------|--------------------|------------------|--------------------|--------------------|
| Number of<br>Vehicles in<br>Fleet | Fleet Numbers | Year<br>Manufactured | Make       | Seated<br>Capacity | Standing<br>Room | W/C<br>Accessible? | A/C &<br>Kneelers? |
| 8                                 | 2501-2508     | 2005                 | Gillig     | 38                 | 19               | Yes                | Yes                |
| 7                                 | 2510-2517     | 2005                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 5                                 | 2530-2534     | 2005                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 34                                | 2601-2636     | 2006                 | Gillig     | 38                 | 19               | Yes                | Yes                |
| 12                                | 2650-2661     | 2006                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 3                                 | 720-722       | 2007                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 11                                | 2701-2711     | 2007                 | Gillig     | 38                 | 19               | Yes                | Yes                |
| 7                                 | 2712-2718     | 2007                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 6                                 | 820-825       | 2008                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 13                                | 2801-2814     | 2008                 | Gillig     | 38                 | 19               | Yes                | Yes                |
| 6                                 | 2830-2835     | 2008                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 3                                 | 2901-2903     | 2009                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 2                                 | 2910-2911     | 2009                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 7                                 | 920-926       | 2009                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 14                                | 10101-10114   | 2010                 | Gillig     | 32                 | 16               | Yes                | Yes                |
| 8                                 | 12101-12108   | 2012                 | Gillig     | 38                 | 19               | Yes                | Yes                |
| 8                                 | 13101-13108   | 2013                 | Gillig     | 38                 | 19               | Yes                | Yes                |
| 8                                 | 14101-14108   | 2014                 | Gillig     | 38                 | 19               | Yes                | Yes                |
| 13                                | 15101-15113   | 2015                 | Gillig     | 38                 | 20               | Yes                | Yes                |
| 7                                 | 16101-16107   | 2016                 | Gillig     | 38                 | 20               | Yes                | Yes                |
| 3                                 | 17101-17103   | 2017                 | Gillig     | 30                 | 20               | Yes                | Yes                |
| 8                                 | 1801-1808     | 2018                 | Turtle Top | 12                 | 0                | Yes                | Yes                |
| 2                                 | 18110-18111   | 2018                 | BYD        | 32                 | 20               | Yes                | Yes                |
| 9                                 | 18101-18109   | 2018                 | Gillig     | 30                 | 20               | Yes                | Yes                |
| 9                                 | 19101-19109   | 2019                 | Gillig     | 30                 | 20               | Yes                | Yes                |

Source: PSTA

#### MAXIMUM LOAD ANALYSIS

Maximum load is the maximum number of passengers that are on board a bus at a given time. PSTA buses are at maximum capacity when the number of passengers on board exceeds the combined seated and standing capacities. Ideally, PSTA maximum loads should not exceed the seated capacity but this can occur during peak periods on select routes.

Table 17 examines the maximum loads for all PSTA routes. The loads are compared to the smallest seated capacity of PSTA's fleet (30 passengers)<sup>4</sup>. The analysis in Table 11 is presented as Minority vs. Non-Minority Routes maximum loads. As indicated, most routes experienced a maximum load that was below 30 passengers. Two minority routes and two non-minority routes experienced maximum loads above the seated capacity.

Table 17: Maximum Load Analysis<sup>5</sup>

|                        | At or<br>below<br>seated<br>capacity | Above<br>seated<br>capacity | Total | % of Routes At or below seated capacity | % of Routes<br>above<br>seated<br>capacity |
|------------------------|--------------------------------------|-----------------------------|-------|---|--|
| Minority Routes        | 26                                   | 2                           | 28    | 93%                                     | 7%   |
| Non-Minority<br>Routes | 16                                   | 2                           | 18    | 89%                                     | 11%  |
| System                 | 42                                   | 4                           | 46    | 91%                                     | 9%   |

Source: PSTA, Oct 2019 - Feb 2020 Service Period

As discussed in Section 2-6, PSTA's disparate impact policy finds a disparate impact when minority service deviates by more than 10 percent from system service and impacts minority populations in a negative fashion. Given that the percentage of minority routes with a maximum load above seated capacity is within two percent of the systemwide figure, and less than the non-minority routes, no disparate impacts were found.

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<sup>&</sup>lt;sup>4</sup> The Turtletop vehicles shown in Table 16 have a capacity of less than 30 passengers, but those vehicles are only used on select routes with small passenger loads.

<sup>&</sup>lt;sup>5</sup> There are two more routes counted here than in the system count (Table 9) because two routes (the Suncoast Beach Trolley and Central Avenue Trolley) are each split into two routes for internal scheduling purposes.

#### 2-6 MAJOR SERVICE POLICY

Requirement: Submit a description of the public engagement process for setting the "major service change policy" and disparate impact policy, with verification of Board approval of those policies.

#### **Major Service Policy**

PSTA conducts a Title VI analysis on all Major Service Changes. PSTA defines a Major Service Change as any modification that affects 25 percent or more decrease of any individual route's revenue hours and/or miles. When any change exceeds the established threshold, PSTA proceeds with posting the appropriate public notices and conducting public hearings in compliance with the Public Participation Plan detailed previously in this Title VI Program Update. Equity analyses were also conducted for service changes that affected 25% or more of the transit route miles, transit vehicle miles or estimated ridership even if the changes did not result in a decrease in service.

The adverse effect is measured by the change between the existing and proposed service levels that would be deemed significant. Additions to service may also result in disparate impacts, if the addition is at the expense of reductions to other routes.

#### **Disparate Impact Policy**

Disparate impacts are examined both when a Major Service Change is undertaken and/or a fare change is implemented. PSTA defines a disparate impact as any time there is a difference in impacts between minority and total populations of plus or minus ten percent that negatively impacts the minority population. For example, if the minority population makes up 30 percent of the overall population, but would bear 45 percent of the adverse impacts, there may be a disparate impact since the minority group bears 15 percent more than its expected share. The Disparate Impact Policy is applied uniformly to all modes of service operated by PSTA.

#### **Disproportionate Burden Policy**

The Disproportionate Burden Policy applies to adverse effects on low-income populations as a result of Major Service Changes and all fare changes. PSTA defines a disproportionate burden as any time there is a difference in impacts between low-income and total populations of plus or minus ten percent that negatively impacts the low-income population. For example, if the low-income population makes up 30 percent of the overall population, but would bear 45 percent of the impacts, there may be a disproportionate impact since the low-income group bears 15 percent more than its expected share. The Disproportionate Burden Policy is applied uniformly to all modes of service operated by PSTA.

Pursuant to Title VI requirements, PSTA advertises for public comment on these three policies that are presented on and open for public comment at PSTA committee and board meetings. Notices are placed on all buses in the Fleet, at all terminals, and highlighted on the PSTA website. These documents remain on the website with a link for people to review and send comments ongoing.

#### 2-7 EQUITY ANALYSIS

Requirement: Submit the results of any equity analysis for any major service changes and/or fare changes implemented since the last Title VI Program submission, with verification of Board approval of the equity analysis for any service or fare changes.

In accordance with its Title VI policy, PSTA conducts equity analyses for all Major Service Changes and fare changes. During the three-year reporting period, five Major Service Changes were implemented. These changes occurred in February 2018, June 2018, and October 2018, October 2019 & March 2020. A detailed equity analysis for these service changes is provided in Appendix H. In addition, PSTA's Fare Policy that was adopted by the PSTA Board of Directors in July of 2014 is provided in Appendix H as well. Equity analyses were also conducted for service changes that affected 25% or more of the transit route miles, transit vehicle miles or estimated ridership even if the changes did not result in a decrease in service.

#### Methodology

PSTA utilizes the transit planning software Remix to conduct Title VI analyses. Remix includes an analytic tool specifically designed for Title VI. The tool compares geographic and demographic coverage of a transit network between two booking periods. Below is the description Remix provides regarding their data sources and methodology:

- 1. Get the population near a route, including its low income and minority percentage.
  - For each route, build a shape that represents the area within quarter mile of any of its stops.
  - Intersect the catchment area with the 2013-2017 ACS Census data. Get a list of block groups and the percentage overlap with each.
  - For each block group, take the percentage of overlap and multiply it by the block group's statistics.
  - Get the population, minority population, and low-income population for each group and sum them together. This is the total population a route could serve.
- 2. Compare the number of people-trips, before and after.
  - Multiply the population near a route times the number of trips it makes (per year) to get "people-trips".
  - Repeat for low-income and minority populations to get "low income people-trips" and "minority people trips".
  - Compare these numbers between the before and after versions of the route, to get a set of people-trip differences. We match before and after using routes that have the same name.
- 3. Get the total difference in people-trips across the transit system.
  - Repeat the process above for every route in the transit system.

- Sum together the difference in people trips. This will return three numbers: total difference in people-trips, total difference in low-income people-trips, and total difference in minority people trips.
- 4. Calculate the change borne by low-income and minority populations.
  - Divide the total difference in low-income people trips by the total difference in people-trips to get the percentage of change borne by those with low incomes.
  - Repeat for minority people-trips.
- 5. Compare the percentage change to the average in the service area.
  - Calculate the average percentage of low-income and minority populations across the entire service area.
  - Subtract from the change borne by those populations.
  - Get two final numbers: the delta between the impact this set of transit changes had on low income and minority populations compared to any average change.

The following is a list of data sources Remix utilizes to compute its figures:

- Census data is provided by the US American Community Survey, 2013-2017.
- Population is coded by table B03002, field B03002001.
- Low income status is set at 100% of the US poverty level. This is coded by the appropriate fields in table C17002.
- Minority status is coded by table B03002, by subtracting the white, non-Hispanic population (B03002003) from the total population (B03002001).
- Service area is a set of block groups determined by the shapefile PSTA provided to Remix.
- Map and routing data is provided OpenStreetMap, Mapbox, and Valhalla.

See Appendix H for a table that shows the calculation methodology as described above.

#### February 2018 Service Change Equity Analysis<sup>6</sup>

In the February 2018 service change, four routes that exceeded the service change threshold experienced schedule adjustments or were removed from service. As shown in Table 1 in Appendix H, no routes exceeded the ten percent margin for disparate impact or disproportionate income. The changes borne by low income and minority residents were within ten percent of the county averages. Figure 1A in Appendix A displays a map of the Feb 2018 service change.

#### June 2018 Service Change Equity Analysis

In the June 2018 service change, one route exceeded the service change threshold. Route 100X was extended from Gateway Mall to Downtown St. Petersburg to provide a one seat ride from this neighborhood to Downtown Tampa. The extended service operates on a similar schedule to the

 $<sup>^6</sup>$  Equity analyses conducted up to the Oct 2019 service change were done before PSTA received FTA reviewer comments shown in Appendix I.

previous service. As shown in Table 2 in Appendix H, the expansion of this routes neither created a disproportionate burden or disparate impact within the ten percent margin. The changes borne by low income and minority residents were within ten percent of the county averages.

# **October 2018 Service Change Equity Analysis**

In the October 2018 service change, two routes exceeded the service change threshold. Routes 97 and 98 were removed from service and replaced with a single limited stop service: Route 52 LX. This service operates a similar span of service to the peak hour routes that it replaced. As shown in Table 3 in Appendix H, the removal of Routes 97 and 98 and adjustments to Route 52 neither created a disproportionate burden or disparate impact within the ten percent margin.

#### **October 2019 Service Change Equity Analysis**

In the February 2018 service change, two routes exceeded the service change threshold due to scheduling and routing adjustments. As shown in Table 4 in Appendix A, no routes exceeded the ten percent margin for disproportionate burden. Changes to the route 5 did slightly exceed the disparate impact threshold. However, there were no net reductions in service along Route 5. Figure 4 displays the October 2019 service change.

As shown in Figure 4 in Appendix H, Route 5 now ends at Grand Central Station. The eastern segment of Route 5 is now served by the Route 9. Headways were lowered from 30 minutes peak/60 minutes off peak during the weekdays to 30 minutes all day. As a result of this service change, this segment of the route received a net increase in service, which will provide low-income riders additional trip options throughout the day.

## **January 2020 Fare Change Equity Analysis**

In preparation for the implementation of a new smart card system, Flamingo Fares, PSTA conducted a fare equity analysis of changes to the fare structure that would be implemented with the launch of this new fare media. No fare increases were proposed. PSTA proposed to reduce the number of fare categories and implement fare capping. In its initial analysis, PSTA found that the new fare structure would not create a disparate impact or disproportionate burden. See Appendix H for additional information. See Appendix G for documentation of board approval of this fare equity analysis.

PSTA did not launch Flamingo Fares in 2020. PSTA will take an updated fare equity analysis to its Board of Directors prior to an anticipated launch in 2021.

# March 2020 Service Change Equity Analysis (COVID-19 service change)<sup>7</sup>

In the temporary service change that will begin on March 29, 2020 that was developed in response to the COVID-19 outbreak, the majority of the PSTA system (33 routes) experienced schedule adjustments that exceed the 25% major service change threshold.

Table 5 in Appendix H shows the collective impact of the major service change on low-income and minority residents, which is not within ten percent of the low-income or minority population of Pinellas County. Therefore, the major service changes collectively do not create a disproportionate burden or disparate impact.

Additional service changes have been made during the COVID-19 pandemic since March 2020. PSTA did not conduct service equity analyses for those changes since they were emergency actions to respond to the pandemic.

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<sup>&</sup>lt;sup>7</sup> As shown in Appendix H this service change utilized a different methodology from previous analyses.

# APPENDIX A: Title VI Service Standards, Policies, and Assurances

#### **TITLE VI PROGRAM POLICIES**

#### **Section 1: Title VI Program Objectives**

Pinellas Suncoast Transit Authority's Title VI Program goals, objectives, and service policies are:

#### **GOAL**

To provide safe, convenient, economical public transportation service, and amenities which are distributed without regard to race, color, income status, or national origin.

#### **OBJECTIVE 1**

To achieve an increase in system usage and customer satisfaction by constantly improving safety, courtesy, comfort, and reliability to all passengers without regard to income or racial characteristics.

#### **OBJECTIVE 2**

To achieve and sustain industry-wide recognition as a first-class transit system in the overall provision of transportation services to its customers without regard to income or racial characteristics.

#### **OBJECTIVE 3**

To develop and maintain short and long-term plans which reflect customer and service needs.

#### **OBJECTIVE 4**

To utilize Disadvantaged Business Enterprise Businesses to the maximum extent possible in PSTA contracts.

#### **RESPONSIBILITY**

#### PLANNING DEPARTMENT

The responsibility of the Title VI monitoring is delegated to the Planning Department, working in cooperation with the Transportation and Maintenance Departments. Title VI monitoring will include the development of system-wide service policies, standards and procedures relative to transit service considerations in conformance with Federal Transit Administration Circular 4702.1B.

| Chief Executive Officer | Date |
|-------------------------|------|
|                         |      |

#### Section 2: Vehicle Headway, Service Availability, and On-Time Performance Policies and Procedures

#### **PURPOSE**

To provide policies and procedures on implementing service frequency (i.e., headway) improvements and modifications.

#### **POLICIES**

- 1. PSTA will establish transit routes that adhere to a fixed schedule for improved customer service.
- 2. Routes and schedules will be monitored to improve system connectivity and timed transfers.
- 3. PSTA will adopt a system-wide goal for on-time performance each fiscal year.

- 1. Each month the Transportation Department will follow up and evaluate customer complaints, and any ridecheck reports which pertain to on-time performance.
- 2. The Transportation Department will evaluate on-time performance. In this way, staff can determine the cause for delays and recommend changes in scheduling or routing when necessary.
- 3. The Planning Department and the Transportation Department will evaluate on-time performance system wide. This evaluation will be used to develop a system-wide goal for improved, on-time performance each fiscal year.
- 4. The Planning and Transportation Departments will evaluate routes according to passenger productivity to determine the need for improved service frequency.

| Chief Executive Officer | Date |
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#### Section 3: Vehicle Load/Assignment Policies and Procedures

#### **PURPOSE**

To provide policies and procedures on assignment of buses to routes and how excess vehicle loads should be handled.

#### **POLICIES**

- 1. The largest vehicles will be assigned to those routes that carry the highest number of passengers per revenue hour.
- 2. A plug bus will be sent when the peak loads cannot be accommodated due to excess passenger demand.
- 3. Stating capacity is taken into account when new buses are assigned to routes.

- 1. The Maintenance Department will maintain a bus inventory which includes vehicle length, seating capacity, ancillary bus equipment, purchase date, and useful life of the vehicle.
- 2. The Planning and Transportation Departments will evaluate the maximum passenger loads for selected high-volume routes to ensure that the vehicle(s) assigned to these routes can accommodate peak passenger loads.
- 3. When a new bus has a smaller capacity than the bus it is to replace, passenger loads will be evaluated to ensure the new bus will accommodate the market demand.
- 4. The Planning Departments will monitor bus assignments and the distribution of equipment within the PSTA service area.

| Chief Executive Officer | Date |
|-------------------------|------|

#### Section 4: Transit Safety, Security, and Access Policies and Procedures

#### **PURPOSE**

To provide policies and procedures to assure transit passengers have safe and reliable public transit service.

#### **POLICIES**

- 1. PSTA adopted a System Safety Program Plan (SSPP) which conforms with Rule Chapter 14-90 Florida Administrative Code. The SSPP is periodically updated when necessary.
- 2. PSTA will establish system-wide performance objectives for each fiscal year relative to accident rates and road failures and monitor achievements of these objectives.
- 3. PSTA adopted a Continuation of Operations Plan to provide a plan for handle disruptions of service that are more than minor incidents.
- 4. PSTA will utilize the Threat and Vulnerability Assessment (TVA) to identify potential security needs and program improvements.

- Adopt an SSPP and submit annual Safety Certifications to the Florida Department of Transportation.
- 2. The Transportation and Maintenance Departments will investigate accidents and road failures to determine the cause and implement corrective actions when necessary.
- 3. The Maintenance Department will evaluate the relocation of existing bus stops or suitable locations for new bus stops whenever the Planning or Transportation Departments considers the placement of a bus stop to pose an operational hazard.
- 4. The Transportation and Maintenance Departments will recommend proactive changes to reduce the incidence of future accidents and road failures to the Chief Executive Officer.
- 5. Reserve one percent of FTA Section 5301 funding for transit security improvements and program this funding in the Program of Projects (POP) for each year.
- 6. PSTA will continue to have a multi-disciplined threat awareness safety team tasked to identify key safety/security issues and address them.

| Chief Executive Officer | <br>Date |
|-------------------------|----------|

#### **Section 5: Transit Service Policies and Procedures**

#### **PURPOSE**

To provide policies and procedures to ensure convenient access to public transit.

#### **POLICIES**

- PSTA will maximize the general coverage of transit service in the PSTA service area, while following a market-driven implementation strategy. PSTA will continue to emphasize service enhancements for major urban roadway corridors serving major transit generations and attractors.
- 2. PSTA will support and promote land use designs which shorten the walking distance to bus stops.

- Routes that are not meeting performance standards will be evaluated to determine the
  productivity of route segments that are duplicative. Any proposed realignment will then be
  evaluated based upon the number of transit generators and attractors within a quarter-mile of
  transit service.
- 2. Routes that are not meeting performance standards will be evaluated to determine segments where ridership exists and recommend those segments be combined with existing routes, if possible.
- 3. The Planning Department will evaluate routes that are recommended for elimination to determine the impact on minority users. Feeder service will be considered to provide continued service, if replacement fixed-route service is not implemented.
- 4. The Planning Department will request that city, county, and state governmental entities include PSTA in the development review process for pedestrian accessibility to transit stops. PSTA staff will recommend developments that are mixed use and include multiple points of direct and convenient pedestrian access to transit stops.
- 5. Land development designs that are conducive to pedestrian activity or transit service will be supported by the Planning Department and promoted for new developments and redevelopments.
- 6. The Maintenance Department will attend pre-construction meetings so that contractors are aware of accessibility needs with respect to sidewalk and roadway construction.
- 7. PSTA will continue to work cooperatively with state and local jurisdictions on passenger loading pads, pedestrian bridges (for swale crossings), and accessible connections from sidewalks to bus stops, whenever a roadway is constructed, re-constructed or re-surfaced. All accessibility improvements will conform to Americans with Disabilities Act (ADA) requirements.
- 8. PSTA will provide paratransit feeder service for those persons with disabilities who cannot access bus stops due to their disabilities and architectural barriers. This will allow persons with

disabilities to access and utilize the regular bus system. PSTA will provide free transfers to PSTA fixed routes in these circumstances.

| 9. | PSTA will continue to conduct periodic market re | esearch to determine the distance most users |
|----|--|--|
|    | must travel to gain access to transit service.   | Market research should be undertaken at      |
|    | minimum every five years.                        |  |
|    |  |  |

| Chief Executive Officer | Date |
|-------------------------|------|

#### Section 6: Transit Shelters, Benches, and Bicycle Racks Policies and Procedures

#### **PURPOSE**

To provide policies and procedures relative to the provision of transit amenities.

#### **POLICIES**

- 1. Passenger shelters will be installed at high usage bus stops throughout the PSTA service area.
- 2. Passenger benches will be installed to provide seating at PSTA bus stops.
- 3. Bicycle racks will be installed at major transfer points and other bus stops when installation can be justified according to market demand.
- 4. All buses and trolley vehicles will be equipped with bike racks.
- 5. All passenger amenity installations will be constructed in accordance with Americans with Disabilities Act (ADA) implementation regulations.

#### **PROCEDURES**

#### Passenger Shelters

- The Planning and Facility Maintenance Departments will work together to identify potential shelter locations through ridership data, passenger requests, and recommendations from bus drivers.
- 2. Public/private facilities such as libraries, hospitals, municipal buildings, shopping centers, educational, residential and employment centers will be identified as potential shelter locations and evaluated according to ridership data.
- 3. The Planning and Facilities and Equipment Services Department will investigate shelter locations when requests are received from passengers.
- 4. The Planning Department will include the location of shelters and their distribution within the PSTA service area in each Transit Development Plan (TDP) Update.
- 5. The Facility Maintenance Department will schedule cleaning of the shelters at regular intervals. Staff will periodically inspect the shelters and report any damage to the Superintendent of Facility Maintenance to enable timely repair.
- 6. The Planning Department will plan for scheduled replacement of shelters and shelter parts and include funding in FTA Section 5307 grants.

#### Passenger Benches

- 1. The Facilities and Equipment Department will place benches at locations that are requested by staff and/or passengers.
- 2. The Facilities and Equipment Services Department will request construction of bench pads to be part of roadway and sidewalk projects whenever feasible.

- 3. An inventory of benches will be maintained (by route) along with accessibility features. The Planning Department will monitor bench placements and the distribution of benches within the PSTA service area for Title VI considerations.
- 4. The Facilities and Equipment Services Department will schedule periodic bench maintenance and repair or replace benches when necessary.
- 5. The Planning Department will include the purchase of benches in FTA Section 5307 grants.

#### **Bicycle Racks**

- 1. The Facilities and Equipment Services Department will identify locations where bicycle racks should be installed and schedule installation.
- 2. The Facilities and Equipment Services Department will monitor the bicycle rack inventory and will notify the Planning Department when additional racks are needed.
- 3. The Facilities and Equipment Services Department will maintain an inventory of bike racks in the PSTA service area.
- 4. The Planning Department will include bike racks in FTA Section 5307 grant applications.
- 5. All buses and trolley vehicles will be equipped with bike racks.

| <br>Date |
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|          |

#### Section 7: Limited English Proficiency Program (LEPP) Policies and Procedures

#### **PURPOSE**

To provide policies and procedures relative to the implementation of the LEPP.

#### **POLICIES**

- 1. PSTA has targeted Spanish speakers as the predominant LEP population for PSTA assistance.
- 2. PSTA will develop a program that ensures that LEP persons are considered for effective participation in PSTA's programs, activities, and services.
- 3. PSTA will develop appropriate strategies for serving LEP individuals who come into contact with PSTA staff and services.
- 4. PSTA will monitor and update the LEPP to ensure effective services and communication for LEP persons.

- 1. PSTA will inventory and conduct outreach with the LEP community organizations to better understand their concerns and to effectively serve their clients.
- 2. PSTA will create bilingual text for future on-board surveys, utilize bilingual customer service representatives and staff to serve LEP clients, and provide Google translation capabilities on its website.
- 3. PSTA will continue to training incoming staff to ensure that those who regularly interact with passengers and the public understand how to interact with callers or those that requires inperson LEP assistance.
- 4. PSTA will undertake outreach that continues to meet the ongoing needs of our LEP customers. This includes but is not limited to: advertising new LEP services, providing Title VI forms and notices in Spanish and additional languages by request, and maintaining an open line of communication with community organizations throughout the service area.
- 5. Include with new bus operator and bus operator refresher training a section or module on assisting LEP customers.
- 6. Utilize community organizations and public meetings to obtain feedback on LEP assistance provided by PSTA. Utilize this feedback to improve assistance activities and services.
- 7. Continue to conduct internal monitoring of customer service assistance provided to LEP customers and make modifications when necessary.
- 8. Post signs at intake and entry points so that LEP persons know how to access language services at initial points of contact.

- 9. Include public notices in Spanish; post these notices on-board PSTA buses and at targeted community organizations.
- 10. Update automated telephone voice mail attendant and menu systems for Spanish speaking customers.

| Chief Executive Officer | <br>Date |
|-------------------------|----------|

#### DEPARTMENT OF TRANSPORTATION TITLE VI ASSURANCE

The <u>Pinellas Suncoast Transit Authority</u> (hereinafter referred to as the "Recipient") HEREBY AGREES THAT as a condition to receiving any Federal assistance from the Department of Transportation, it will comply with Title VI of the Civil Rights Act of 1965, 78 Stat. 252, 42 U.S.C. 2000d-42 U.S.C. 2004d-4 (hereinafter referred to as the Act), and all requirements imposed by or pursuant to Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-Assisted Programs of the Department of Transportation — Effectuation of Title VI of the Civil Rights Act of 1964 (hereinafter referred to as the Regulations) and other pertinent directives to the end that in accordance with the Act, Regulations, and other pertinent directives, no person in the United States shall, on the grounds of race, color, or natural origin, be excluded from participation in, be denied the benefits of, or be otherwise subjected to discrimination under any program or activity for which the recipient receives federal assistance from the Department of Transportation, including Federal Transit Administration, and HEREBY GIVES ASSURANCE THAT it will promptly take any measures necessary to effectuate this agreement. This assurance is required by subsection 21.7(a) of the Regulations.

More specifically and without limiting the above general assurance, the Recipient hereby gives the following specific assurances with respect to the <u>Title VI Program</u>.

- That the Recipient agrees that each "program" and each "facility" as defined in subsection 21.12(e) and 21.23 (b) of the Regulations, will be (with regard to a "program") conducted, or will be (with regard to a "facility") operational in compliance with all requirements imposed by, or pursuant to, the Regulations.
- 2. That the Recipient shall insert the following notification in all solicitations for bids for work or material subject to the Regulations and made in connection with all Title VI Programs and, in adapted form in all proposals for negotiated agreements:
  - The Pinellas Suncoast Transit Authority, in accordance with the Title Vi of the Civil Rights Act of 1964, 78 Stat. 252, 42 U.S.C. 2000d to 2000d-4 and Title 49, Code of Federal Regulations, Department of Transportation, Subtitle A, Office of the Secretary, Part 21, Nondiscrimination in Federally-Assisted Programs of the Department of Transportation issued pursuant to such Act, hereby notifies all bidders that it will affirmatively insure that in any contract entered into pursuant to this advertisement, minority business enterprises will be afforded full opportunity to submit bids in response to this invitation and will not be discriminated against on the grounds of race, color, or national origin in consideration for an award.
- 3. That the Recipient shall insert the clauses of Appendix A of this assurance in every contract subject to this Act and the Regulations.

- 4. That the Recipient shall insert the clauses of Appendix B of the assurance, as a covenant running with the land, in any deed from the United States effecting a transfer of real property, structures, or improvements thereon, or interest therein.
- 5. That where the Recipient receives Federal financial assistance to construct a facility, or part of a facility, the assurance shall extend to the entire facility and facilities operated in connection therewith.
- 6. That where the Recipient receives Federal financial assistance in the form, or for the acquisition of real property or an interest in real property, the assurance shall extend to rights to space on, over, or under such property.
- 7. That the Recipient shall include the appropriate clauses set forth in Appendix C of this assurance, as a covenant running with the land in any future deeds, leases, permits, licenses, and similar agreements entered into by the Recipient with other parties (a) for the subsequent transfer of real property acquired or improved under Title VI Program; and (b) for the construction or use of or access to space on, over, or under real property acquired or improved under Title VI Program.
- 8. That this assurance obligates the Recipient for the period during which Federal financial assistance is extended to the program, except where the Federal financial assistance is to provide, or is in the form of, personal property, or real property or interest therein or structures or improvements thereon, in which case the assurance obligates the Recipient or any transferee for the longer of the following periods: (a) the period during which the property is used for a purpose for which the Federal financial assistance is extended, or for another purpose involving the provision of similar services or benefits; or (b) the period during which the Recipient retains ownership or possession of the property.
- 9. The Recipient shall provide for such methods of administration for the program as are found by the Secretary of Transportation or the official to whom he/she delegates specific authority to give reasonable guarantee that it, other recipients, sub grantees, contractors, subcontractors, transferees, successors in interest, and other participants of Federal financial assistance under such program will comply with all requirements imposed or pursuant to the Act, the Regulations and this assurance.
- 10. The Recipient agrees that the United States has a right to seek judicial enforcement with regard to any matter arising under the Act, the Regulations, and this assurance.

THIS ASSURANCE is given in consideration of and for the purpose of obtaining any and all Federal grants, loans, contracts, property, discounts or other Federal financial assistance extended after the date hereof to the Recipient by the Department of Transportation under the Title VI Program and is binding on it, other recipients, sub grantees, contractors, transferees, successors in interest and other participants in the Title VI Program. The person or persons whose signatures appear below are authorized to sign this assurance on behalf of the Recipient.

| DATED: |                                      |
|--------|--------------------------------------|
|        | Brad Miller, Chief Executive Officer |
|        | Pinellas Suncoast Transit Authority  |
|        | (Signature of Authorized Official)   |

#### FEDERAL TRANSPORTATION ADMINISTRATION CIVIL RIGHTS ASSURANCE

The Pinellas Suncoast Transit Authority, HEREBY CERTIFIES THAT, as a condition of receiving Federal financial assistance under the Civil Rights Act of 1964, as amended, it will ensure that:

- 1. No person on the basis of race, color, or national origin will be subjected to discrimination in the level and quality of transportation services and transit-related benefits.
- 2. The Pinellas Suncoast Transit Authority will compile, maintain and submit in timely manner Title VI information required by FTA Circular 4702.1B and in compliance with the Department of Transportation's Title VI regulation, Multilingual Part 21.9.
- 3. The Pinellas Suncoast Transit Authority will make it known to the public that those person or persons alleging discrimination on the basis of race, color, or national origin as it relates to the provision of transportation services and transit-related benefits may file a complaint with the Federal Transportation Administration and/or the U.S. Department of Transportation.

| The person or persons whose signature appears be | elow are authorized to sign this assurance on behalf |
|--|--|
| of the grant applicant or recipient.             |  |
|  |  |
|  |  |
| (Duad Millon Chief Evenutive Officer)            | Dete   |
| (Brad Miller, Chief Executive Officer)           | Date   |
| (Signature of Authorized Officer)                |  |



**Pinellas Suncoast Transit Authority** 

#### TITLE VI PROCEDURES FOR TRACKING AND INVESTIGATING COMPLAINTS

This section outlines the Title VI complaint procedures related to providing programs, services, and benefits. All complaints made to PSTA can also be made to the FTA, and the like, or seek private counsel for complaints alleging discrimination, intimidation or retaliation of any kind prohibited by law.

Title VI of the Civil Rights Act of 1964 prohibits discrimination on the basis of race, color, or national origin in programs receiving federal financial assistance.

#### **GENERAL**

Any person who believes that he or she, individually, or as a member of any specific class of persons, has been subjected to discrimination on the basis of race, color, or national origin as noted below may file a written complaint with the PSTA Title VI Program, 3201 Scherer Drive, St. Petersburg, Florida, 33716. Complainants have the right to obtain the complaint directly to the appropriate federal agency. Every effort will be made to obtain early resolution of complaints. The option of informal meeting(s) between the affected parties and the Title VI Program Officer Program Officer may be utilized for resolutions. The Title VI Program Officer will notify the PSTA Chief Executive Officer of all Title VI related complaints as well as all resolutions.

- 1) The complaint must meet the following requirements:
  - a. Complaint shall be in writing and signed by the complainant(s). In cases where complainant is unable or incapable of providing a written statement, a verbal complaint may be made. The Title VI Program Officer will interview the complainant and assist the person in converting verbal complaints to writing. All complaints must, however, be signed by the complainant or his/her representative.
  - b. Include the date of the alleged act of discrimination date when the complainants became aware of the alleged act of discrimination; or the date on which that conduct was discontinued or the latest instance of conduct.
  - c. Present a detailed description of the issues, including names and job titles of those individuals perceived as parties in the complaint.
  - Federal and State law may require complaints to be filed within a certain period of time of the alleged incident

- 2) Upon receipt of the complaint, the Title VI Program Officer will determine its jurisdiction, acceptability, and need for additional information.
- 3) The complainant will be provided with a written acknowledgement that PSTA has either accepted or rejected the complaint.
- 4) A complaint must meet the following criteria for acceptance
  - a. The complaint must be filed within 180 days of the alleged occurrence;
  - b. The allegation must involve a covered basis such as race, color or national origin.
  - c. The allegation must involve a PSTA service of a Federal-aid recipient, sub-recipient or contractor.
- 5) A complaint may be dismissed for the following reasons:
  - a. The complainant requests the withdrawal of the complaint.
  - b. The complainant fails to respond to repeated requests for additional information needed to process the complaint.
  - c. The complainant cannot be located after reasonable attempts.
- 6) Once PSTA decides to accept the complaint for investigation, the complainant will be notified in writing of such determination. The complaint will receive a case number and will then be logged in a database identifying; complainant's name, basis, alleged harm, race, color, and national origin of the complainant.
- 7) In cases where PSTA's Human Resources Department decides to accept the complaint for investigation of the complaint, within 90 calendar days of the acceptance of the complaint, PSTA's Title VI Program Officer will prepare an investigative report for review by the Chief Executive Officer. The report shall include a narrative description of the incident, identification of persons interviewed, findings and recommendations for disposition.
- 8) The investigative report and its findings will be reviewed by the Human Resources Director, and in some cases the investigative report will be reviewed by PSTA's legal counsel.
- 9) The Human Resources Director, Chief Executive Officer, and the legal counsel will make a determination on the disposition of the complaint. Dispositions will be stated as follows;
  - a. In the event PSTA is in noncompliance with Title VI regulations, remedial actions will be listed.
- 10) Notice of Director's determination will be mailed to the complainant. Notice shall include information regarding appeal rights of complainant and instructions for initiating such an appeal. Notice of appeals are as follows;
  - a. PSTA will reconsider this determination, if new facts, come to light.

- b. If complainant is dissatisfied with the determination and/or resolution set forth by PSTA, the same complaint may be submitted to the FTA for investigation. Complainant will be advised to contact the Federal Transit Administration, Office of Civil Rights, 230 Peachtree Street, NW Atlanta, GA 30303
- 11) A copy of the complaint and PSTA's investigative report of finding and final remedial action plan, if appropriate will be issued to FTA within 120 days of the receipt of the complaint.
- 12) A summary of the complaint and its resolution will be included as part of the Title VI updates to the FTA.

#### TITLE VI ENVIRONMENTAL JUSTICE ACTIONS FOR NEPA PROJECTS

In order to integrate into community outreach activities, considerations expressed in the PSTA Environmental Justice Program will be addressed at the scoping stage in the NEPA process, which provides early identification of public and agency issues. Minority and low-income populations will be identified as early as possible and their concerns will be examined and addressed as required by NEPA and 23 U.S.C. 109(h), impacts on all communities including low-income communities must be routinely identified and addressed.

PSTA is committed to addressing these Environmental Justice principles:

- 1. To avoid, minimize, or mitigate disproportionately high and adverse human health or environmental effects, including social and economic effects, on minority populations and low-income populations.
- 2. To ensure the full and fair participation by all potentially affected communities in the transportation decision-making process.
- 3. To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority populations and low-income populations.

At the start of the planning process, PSTA will determine whether Environmental Justice issues exist and use data and other information to: (1) determine benefits to and potential negative impacts on minority populations and low-income populations from proposed investments or actions; (2) quantify expected effects (total, positive and negative) and disproportionately high and adverse effects on minority populations and low-income populations; and (3) determine the appropriate course of action, whether avoidance, minimization, or mitigation.

PSTA will support Title VI and environmental justice principles to:

- Ensure that new investments and changes in transit facilities, services, maintenance, and vehicle replacement deliver equitable levels of service and benefits to minority and lowincome populations.
- Avoid, minimize or mitigate disproportionately high and adverse effects on minority and low-income populations. Enhance public involvement activities to identify and address the needs of minority and low-income populations in making transportation decisions.

# APPENDIX B: Detailed Support Information

Table B-1: PSTA Minority Route Details<sup>8</sup>

|                  |             | •                                 |                  |                   |
|------------------|-------------|-----------------------------------|------------------|-------------------|
| ROUTE            | TOTAL MILES | MINORITY CENSUS BLOCK GROUP MILES | PERCENT MINORITY | MINORITY<br>ROUTE |
| 4                | 34.49       | 21.50                             | 62.32%           | YES               |
| 5                | 15.24       | 4.24                              | 27.84%           | NO                |
| 7                | 16.71       | 10.08                             | 60.34%           | YES               |
| 9                | 22.73       | 10.03                             | 44.13%           | YES               |
| 11               | 36.53       | 25.08                             | 68.66%           | YES               |
| 14               | 17.82       | 13.72                             | 77.02%           | YES               |
| 15               | 17.26       | 13.95                             | 80.84%           | YES               |
| 16               | 13.47       | 7.27                              | 53.99%           | YES               |
| 18               | 50.16       | 22.08                             | 44.01%           | YES               |
| 19               | 38.95       | 10.81                             | 27.76%           | NO                |
| 20               | 26.63       | 20.81                             | 78.16%           | YES               |
| 22               | 12.91       | 6.56                              | 50.85%           | YES               |
| 23               | 23.85       | 15.42                             | 64.66%           | YES               |
| 32               | 4.75        | 4.75                              | 100.00%          | YES               |
| 34               | 33.33       | 21.87                             | 65.62%           | YES               |
| 35/355 (CAT)     | 20.72       | 8.9                               | 42.90%           | YES               |
| 38               | 22.18       | 7.70                              | 34.71%           | YES               |
| 52               | 44.10       | 22.88                             | 51.88%           | YES               |
| 58               | 32.02       | 8.79                              | 27.46%           | NO                |
| 59               | 23.91       | 6.07                              | 25.38%           | NO                |
| 60               | 11.55       | 5.60                              | 48.47%           | YES               |
| 61               | 35.68       | 15.35                             | 43.02%           | YES               |
| 62               | 40.23       | 10.95                             | 27.21%           | NO                |
| 65               | 25.01       | 3.65                              | 14.59%           | NO                |
| 66L              | 30.66       | 9.49                              | 30.94%           | NO                |
| 67               | 27.16       | 8.30                              | 30.56%           | NO                |
| 68               | 15.60       | 0.71                              | 4.57%            | NO                |
| 73               | 31.48       | 9.70                              | 30.81%           | NO                |
| 74               | 25.50       | 15.20                             | 59.60%           | YES               |
| 75               | 23.05       | 10.76                             | 46.66%           | YES               |
| 76               | 20.52       | 6.67                              | 32.49%           | NO                |
| 78               | 15.82       | 7.10                              | 44.89%           | YES               |
| 79               | 45.38       | 24.78                             | 54.60%           | YES               |
| 90               | 34.17       | 15.49                             | 45.34%           | YES               |
| 100X             | 36.58       | 18.12                             | 49.54%           | YES               |
| 300X             | 22.81       | 8.44                              | 37.00%           | YES               |
| 521 (52LX)       | 43.10       | 18.29                             | 42.43%           | YES               |
| 777/888 (SBT)    | 39.32       | 0                                 | 0%               | NO                |
| 701 (JT NB & SB) | 14.80       | 0.61                              | 4.12%            | NO                |
| 703 (JTC)        | 26.45       | 2.63                              | 9.94%            | NO                |
| 711 (Looper)     | 4.36        | 1.46                              | 33.63%           | YES               |
| 812              | 39.23       | 0.61                              | 1.55%            | NO                |
| 813              | 17.55       | 6.42                              | 36.58%           | YES               |
| 814              | 20.05       | 1.36                              | 6.81%            | NO                |

<sup>&</sup>lt;sup>8</sup> Source: PSTA Route Shapefile Oct 2019 & 2014-2018 5-Year ACS

Table B-2: PSTA Route Service Profile9

|       | Table 5 2.1 51A House Service 1 Tollie |                   |                 |                |                |                | VICE 1 10111     |                |                   |                |                |                |
|-------|--|-------------------|-----------------|----------------|----------------|----------------|------------------|----------------|-------------------|----------------|----------------|----------------|
| Route | Route<br>Type                          | Minority<br>Route | Weekday<br>Peak | Weekday        | Saturday       | Sunday         | Weekday<br>Start | Weekday<br>End | Saturday<br>Start | Saturday End   | Sunday Start   | Sunday End     |
| 4     | Fixed                                  | Yes               | 15              | 15             | 30             | 60             | 5:30 AM          | 11:30 PM       | 5:30 AM           | 10:45 PM       | 8:15 AM        | 6:45 PM        |
| 5     | Fixed                                  | No                | 30              | 60             | 60             | 60             | 6:00 AM          | 8:30 PM        | 6:30 AM           | 8:25 PM        | 8:00 AM        | 7:00 PM        |
| 7     | Fixed                                  | Yes               | 60              |                |                |                | 5:45 AM          |                |                   |                |                |                |
|       |  |                   |                 | 60             | 60             | 60             |                  | 9:45 PM        | 5:45 AM           | 8:00 PM        | 5:45 AM        | 8:00 PM        |
| 9     | Fixed                                  | Yes               | 30              | 30             | 60             | 60             | 5:15 AM          | 10:00 PM       | 5:45AM            | 10:00AM        | 5:45AM         | 7:15PM         |
| 11    | Fixed                                  | Yes               | 60              | 60             | 60             | 120            | 6:00 AM          | 7:25 PM        | 6:00 AM           | 6:10 PM        | 7:50 AM        | 6:05 PM        |
| 14    | Fixed                                  | Yes               | 30              | 30             | 30             | 60             | 5:40 AM          | 8:50 PM        | 5:40 AM           | 8:50 PM        | 6:45 AM        | 7:05 PM        |
| 15    | Fixed                                  | Yes               | 60              | 60             | 60             | 60             | 5:25 AM          | 8:10 PM        | 5:48 AM           | 7:50 PM        | 5:48 AM        | 7:50 PM        |
| 16    | Fixed                                  | Yes               | 60              | 60             | 60             | 60             | 6:15AM           | 7:45PM         | 6:15AM            | 7:15PM         | 8:15AM         | 7:00PM         |
| 18    | Fixed                                  | Yes               | 20              | 30             | 30             | 60             | 5:10 AM          | 11:30 PM       | 5:15 AM           | 10:30 PM       | 6:10 AM        | 7:50 PM        |
| 19    | Fixed                                  | No                | 30              | 45             | 45             | 60             | 5:15 AM          | 11:25 PM       | 5:10 AM           | 10:20 PM       | 6:20 AM        | 7:05 PM        |
| 20    | Fixed                                  | Yes               | 60              | 60             | 60             | 60             | 5:25 AM          | 7:10 PM        | 5:25 AM           | 7:10 PM        | 7:20 AM        | 6:10 PM        |
| 22    | Fixed                                  | Yes               | 60              | 60             | 60             | Not in Service | 7:15AM           | 9:30PM         | 7:15AM            | 9:30PM         | Not in Service | Not in Service |
| 23    | Fixed                                  | Yes               | 30              | 30             | 30             | 60             | 5:20 AM          | 8:30 PM        | 5:20 AM           | 8:30 PM        | 8:20 AM        | 5:30 PM        |
| 32    | Circulator                             | Yes               | 35              | 35             | 35             | Not In Service | 8:55 AM          | 5:00 PM        | 8:55 AM           | 5:00 PM        | Not In Service | Not In Service |
| 34    | Fixed                                  | Yes               | 20              | 30             | 30             | 60             | 5:15AM           | 11:30PM        | 5:15AM            | 10:30PM        | 6:15AM         | 10:15PM        |
| 38    | Fixed                                  | Yes               | 60              | 60             | 60             | 60             | 5:35 AM          | 9:45 PM        | 6:00 AM           | 8:45 PM        | 7:35 AM        | 6:20 PM        |
| 52    | Fixed                                  | Yes               | 30              | 30             | 30             | 50             | 4:55 AM          | 12:10 AM       | 4:50 AM           | 10:25 PM       | 7:09 AM        | 7:34 PM        |
| 58    | Fixed                                  | No                | 60              | 60             | Not In Service | Not In Service | 5:35 AM          | 7:00 PM        | Not In Service    | Not In Service | Not In Service | Not In Service |
| 59    | Fixed                                  | No                | 15              | 15             | 30             | 60             | 5:10 AM          | 9:38 PM        | 5:45 AM           | 10:00 PM       | 5:35 AM        | 9:10 PM        |
| 60    | Fixed                                  | Yes               | 20              | 20             | 30             | 30             | 5:10 AM          | 11:20 PM       | 5:00 AM           | 9:30 PM        | 7:25 AM        | 9:20 PM        |
| 61    | Fixed                                  | Yes               | 60              | 60             | 60             | 60             | 5:25 AM          | 8:15 PM        | 5:25 AM           | 8:15 PM        | 7:20 AM        | 6:35 PM        |
| 62    | Fixed                                  | No                | 60              | 60             | 60/120         | Not In Service | 5:05 AM          | 8:30 PM        | 6:40 AM           | 7:30 PM        | Not In Service | Not In Service |
| 65    | Fixed                                  | No                | 60              | 60             | 60             | 60             | 6:00AM           | 7:00PM         | 6:00AM            | 7:00PM         | 8:30AM         | 5:15PM         |
| 66L   | Fixed                                  | No                | 60              | Not In Service | Not In Service | Not In Service | 5:10 AM          | 7:50 PM        | Not In Service    | Not In Service | Not In Service | Not In Service |
| 67    | Fixed                                  | No                | 60              | 60             | 60             | Not In Service | 6:00 AM          | 6:55 PM        | 6:00 AM           | 6:45 PM        | Not In Service | Not In Service |
| 68    | Fixed                                  | No                | 60              | 60             | 60             | 60             | 6:10 AM          | 9:40 PM        | 5:55 AM           | 10:45 PM       | 6:45 AM        | 9:50 PM        |
| 73    | Fixed                                  | No                | 60              | 60             | 60             | Not In Service | 5:50 AM          | 6:55 PM        | 5:45 AM           | 6:55 PM        | Not In Service | Not In Service |

<sup>9</sup> Service profile information is from before COVID-19 service reductions in March 2020.

| Fixed              | Yes  | 20   | 20   | 60  | 60  | 5:15 AM   | 8:47 PM   | 7:00 AM   | 7:50 PM   | 8:15 AM  | 6:45 PM   |
|--------------------|--|--|--|---|---|---|---|---|---|--|---|
| Fixed              | Yes  | 60   | 60   | 60  | 60  | 5:15 AM   | 8:20 PM   | 7:00 AM   | 8:10 PM   | 7:00 AM  | 7:45 PM   |
| Fixed              | No   | 60   | 60   | 60  | Not In Service  | 5:55 AM   | 6:50 PM   | 7:00 AM   | 6:45 PM   | Not In Service   | Not In Service  |
| Fixed              | Yes  | 30   | 45   | 30  | 35  | 5:30 AM   | 7:50 PM   | 6:25 AM   | 7:50 PM   | 7:50 AM  | 5:10 PM   |
| Fixed              | Yes  | 30   | 35   | 60  | 60  | 5:30 AM   | 8:25 PM   | 5:35 AM   | 8:14 PM   | 7:55 AM  | 7:08 PM   |
| Fixed              | Yes  | 2 trips AM/PM  | Not in Service   | 2 trips AM/PM   | 2 trips AM/PM   | 7:05 AM   | 5:10 PM   | 4:20 AM   | 5:30 PM   | 4:20 AM  | 5:30 PM   |
| Express            | Yes  | 45   | 2 trips  | Not In Service  | Not In Service  | 4:40 AM   | 8:47 PM   | Not In Service  | Not In Service  | Not In Service   | Not In Service  |
| Express            | Yes  | 45   | 2 trips  | Not In Service  | Not In Service  | 6:15 AM   | 7:55 PM   | Not In Service  | Not In Service  | Not In Service   | Not In Service  |
| Fixed<br>(Limited) | Yes  | 30   | Not in Service   | Not in Service  | Not in Service  | 5:22AM  | 6:22PM  | Not in Service  | Not in Service  | Not in Service   | Not in Service  |
| Trolley            | No   | 30   | 30   | 30  | 30  | 9:42AM  | 10:08PM   | 9:42AM  | 11:38PM   | 9:42AM   | 10:08PM   |
| Trolley            | No   | 30   | 30   | 30  | 30  | 9:45AM  | 10:18PM   | 9:45 AM   | 11:48PM   | 9:45AM   | 10:18PM   |
| Trolley            | No   | 60   | 60   | 60  | 60  | 9:00AM  | 11:00PM   | 9:00AM  | 1:00AM  | 9:00AM   | 11:00PM   |
| Circulator         | Yes  | 15   | 15   | 15  | 15  | 7:00AM  | 10:00PM   | 8:00AM  | 10:00PM   | 8:00AM   | 10:00PM   |
| Trolley            | Yes  | 20   | 20   | 30  | 30  | 6:30 AM   | 11:25 PM  | 6:30 AM   | 12:00 AM  | 6:10 AM  | 11:40 PM  |
| Trolley            | No   | 30   | 30   | 30  | 30  | 4:45 AM   | 11:30 PM  | 5:00 AM   | 1:00 PM   | 5:00 AM  | 11:30 PM  |
| Fixed              | No   | 60   | 60   | 60  | Not In Service  | 7:35 AM   | 6:25 PM   | 9:00 AM   | 7:20 PM   | Not In Service   | Not In Service  |
| Fixed              | Yes  | 60   | 60   | 60  | Not In Service  | 7:05 AM   | 7:10 PM   | 8:30 AM   | 5:30 PM   | Not In Service   | Not In Service  |
| Fixed              | No   | 60   | 60   | 60  | Not In Service  | 6:45AM  | 5:45PM  | 8:30AM  | 5:30PM  | Not In Service   | Not In Service  |
|                    | Fixed Fixed Fixed Fixed Fixed Express Express Fixed (Limited) Trolley Trolley Circulator Trolley Fixed Fixed | Fixed Yes Fixed No Fixed Yes Fixed Yes Fixed Yes Express Yes Express Yes Fixed Yes (Limited) Trolley No Trolley No Circulator Yes Trolley Yes Trolley No Fixed No Fixed No Fixed Yes | Fixed         Yes         60           Fixed         No         60           Fixed         Yes         30           Fixed         Yes         2 trips AM/PM           Express         Yes         45           Express         Yes         45           Fixed (Limited)         No         30           Trolley         No         30           Trolley         No         60           Circulator         Yes         15           Trolley         No         30           Fixed         No         60           Fixed         No         60           Fixed         Yes         60 | Fixed         Yes         60         60           Fixed         Yes         30         45           Fixed         Yes         30         35           Fixed         Yes         2 trips AM/PM         Not in Service           Express         Yes         45         2 trips           Express         Yes         45         2 trips           Fixed         Yes         30         Not in Service           (Limited)         No         30         30           Trolley         No         60         60           Circulator         Yes         15         15           Trolley         No         30         30           Trolley         No         30         30           Fixed         No         60         60           Fixed         No         60         60           Fixed         Yes         60         60 | Fixed         Yes         60         60         60           Fixed         Yes         30         45         30           Fixed         Yes         30         35         60           Fixed         Yes         2 trips AM/PM         Not in Service         2 trips AM/PM           Express         Yes         45         2 trips         Not In Service           Express         Yes         45         2 trips         Not In Service           Fixed (Limited)         Yes         30         30         30           Trolley         No         30         30         30           Trolley         No         60         60         60           Circulator         Yes         15         15         15           Trolley         No         30         30         30           Trolley         No         30         30         30           Fixed         No         60         60         60           Fixed         Yes         60         60         60 | Fixed         Yes         60         60         60         60           Fixed         No         60         60         60         Not In Service           Fixed         Yes         30         35         60         60           Fixed         Yes         2 trips AM/PM         Not in Service         2 trips AM/PM         3 trips AM/PM         3 trips AM/PM         3 trips AM/PM         3 trips AM/PM | Fixed         Yes         60         60         60         5:15 AM           Fixed         No         60         60         60         Not In Service         5:55 AM           Fixed         Yes         30         45         30         35         5:30 AM           Fixed         Yes         2 trips AM/PM         Not in Service         2 trips AM/PM         2 trips AM/PM         7:05 AM           Express         Yes         45         2 trips         Not In Service         Not In Service         Not In Service         4:40 AM           Express         Yes         45         2 trips         Not In Service         Not In Service         6:15 AM           Fixed (Limited)         Yes         30         Not in Service         Not in Service         Not in Service         S:22AM           Trolley         No         30         30         30         30         9:42AM           Trolley         No         60         60         60         60         9:00AM           Circulator         Yes         15         15         15         15         7:00AM           Trolley         No         30         30         30         30         4:45 AM | Fixed         Yes         60         60         60         60         5:15 AM         8:20 PM           Fixed         No         60         60         60         60         Not In Service         5:55 AM         6:50 PM           Fixed         Yes         30         45         30         35         5:30 AM         7:50 PM           Fixed         Yes         30         35         60         60         5:30 AM         8:25 PM           Fixed         Yes         2 trips AM/PM         Not in Service         2 trips AM/PM         7:05 AM         5:10 PM           Express         Yes         45         2 trips         Not In Service         Not In Service         4:40 AM         8:47 PM           Express         Yes         45         2 trips         Not In Service         Not In Service         6:15 AM         7:55 PM           Fixed         Yes         30         Not in Service         Not in Service         Not in Service         5:22 AM         6:22 PM           Trolley         No         30         30         30         30         9:42 AM         10:08 PM           Trolley         No         60         60         60         60         9:00 AM | Fixed         Yes         60         60         60         5:15 AM         8:20 PM         7:00 AM           Fixed         No         60         60         60         60         Not In Service         5:55 AM         6:50 PM         7:00 AM           Fixed         Yes         30         45         30         35         5:30 AM         7:50 PM         6:25 AM           Fixed         Yes         30         35         60         60         5:30 AM         7:50 PM         5:35 AM           Fixed         Yes         2 trips AM/PM         Not in Service         Not In Service         Not In Service         Not In Service         4:40 AM         8:47 PM         Not In Service           Express         Yes         45         2 trips         Not In Service         Not In Service         8:15 AM         7:55 PM         Not In Service           Fixed (Limited)         Yes         30         Not in Service         Not in Service         8:12 AM         10:08PM         9:42AM           Trolley         No         30         30         30         30         9:45AM         10:08PM         9:45AM           Trolley         No         60         60         60         60         9:00AM< | Fixed         Yes         60         60         60         5:15 AM         8:20 PM         7:00 AM         8:10 PM           Fixed         No         60         60         60         Rot in Service         5:55 AM         6:50 PM         7:00 AM         6:45 PM           Fixed         Yes         30         45         30         35         5:30 AM         7:50 PM         6:25 AM         7:50 PM           Fixed         Yes         30         35         60         60         5:30 AM         7:50 PM         6:25 AM         7:50 PM           Fixed         Yes         2 trips AM/PM         2 trips AM/PM         2 trips AM/PM         7:05 AM         5:10 PM         4:20 AM         5:30 PM           Express         Yes         45         2 trips         Not in Service         S:22AM         10:08PM         9:42AM | Fixed         Yes         60         60         60         5:15 AM         8:20 PM         7:00 AM         8:10 PM         7:00 AM           Fixed         No         60         60         60         Not In Service         5:55 AM         6:50 PM         7:00 AM         6:45 PM         Not In Service           Fixed         Yes         30         45         30         35         60         60         5:30 AM         8:25 PM         6:25 AM         7:50 PM         7:50 AM           Fixed         Yes         30         45         30         35         60         60         5:30 AM         8:25 PM         5:35 AM         8:14 PM         7:55 AM           Fixed         Yes         2 trips AM/PM         Not In Service         Not In Service <t< th=""></t<> |

 $<sup>^{10}</sup>$  All Jolley Trolley routes (those that start with "JT" operate on the Saturday schedule on Fridays.

<sup>&</sup>lt;sup>11</sup> The Central Avenue Trolley & Suncoast Beach Trolley operate longer on Fridays.

Table B-3: PSTA Route On-Time Performance<sup>12</sup>

| Route Name                  | Minority<br>Route | Avg.<br>Weekday<br>Early | Avg.<br>Weekday<br>On-time | Avg.<br>Weekday<br>Late |
|-----------------------------|-------------------|--------------------------|----------------------------|-------------------------|
| 4 - ROUTE 4                 | YES               | 6%                       | 80%                        | 15%                     |
| 5 - ROUTE 5                 | YES               | 4%                       | 83%                        | 13%                     |
| 7 - ROUTE 7                 | YES               | 1%                       | 89%                        | 10%                     |
| 9 – ROUTE 9                 | YES               | 12%                      | 63%                        | 25%                     |
| 11 - ROUTE 11               | YES               | 4%                       | 55%                        | 41%                     |
| 14 - ROUTE 14               | YES               | 5%                       | 82%                        | 14%                     |
| 15 - ROUTE 15               | YES               | 5%                       | 68%                        | 27%                     |
| 16 – ROUTE 16               | YES               | 5%                       | 85%                        | 10%                     |
| 18 - ROUTE 18               | YES               | 3%                       | 55%                        | 43%                     |
| 19 - ROUTE 19               | YES               | 6%                       | 78%                        | 16%                     |
| 20 - ROUTE 20               | YES               | 5%                       | 78%                        | 17%                     |
| 22 – ROUTE 22               | YES               | 4%                       | 78%                        | 18%                     |
| 23 - ROUTE 23               | YES               | 9%                       | 82%                        | 9%                      |
| 32 - ROUTE 32               | YES               | 4%                       | 77%                        | 19%                     |
| 34 – ROUTE 34               | YES               | 5%                       | 76%                        | 20%                     |
| 35 - CENTRAL AVENUE TROLLEY | YES               | 4%                       | 78%                        | 18%                     |
| 38 - ROUTE 38               | YES               | 8%                       | 70%                        | 22%                     |
| 52 - ROUTE 52               | YES               | 3%                       | 56%                        | 42%                     |
| 58 - ROUTE 58               | YES               | 15%                      | 66%                        | 20%                     |
| 59 - ROUTE 59               | YES               | 11%                      | 63%                        | 26%                     |
| 60 - ROUTE 60               | YES               | 3%                       | 88%                        | 9%                      |
| 61 - ROUTE 61               | YES               | 5%                       | 61%                        | 34%                     |
| 62 - ROUTE 62               | NO                | 6%                       | 66%                        | 28%                     |
| 65 - ROUTE 65               | NO                | 2%                       | 76%                        | 22%                     |
| 66 - ROUTE 66L              | NO                | 3%                       | 67%                        | 30%                     |
| 67 - ROUTE 67               | YES               | 7%                       | 76%                        | 16%                     |
| 68 - ROUTE 68               | NO                | 1%                       | 80%                        | 19%                     |
| 73 - ROUTE 73               | NO                | 3%                       | 64%                        | 33%                     |

<sup>12</sup> PSTA Clever Reports – Oct 2019 – Feb 2020 (Jolley Trolley routes not included)

| Route Name                         | Minority<br>Route | Avg.<br>Weekday<br>Early | Avg.<br>Weekday<br>On-time | Avg.<br>Weekday<br>Late |
|------------------------------------|-------------------|--------------------------|----------------------------|-------------------------|
| 74 - ROUTE 74                      | NO                | 3%                       | 86%                        | 12%                     |
| 75 - ROUTE 75                      | YES               | 5%                       | 74%                        | 21%                     |
| 76 - ROUTE 76                      | YES               | 15%                      | 78%                        | 7%                      |
| 78 - ROUTE 78                      | YES               | 2%                       | 82%                        | 17%                     |
| 79 - ROUTE 79                      | YES               | 7%                       | 78%                        | 16%                     |
| 90 - ROUTE 90                      | YES               | 9%                       | 62%                        | 29%                     |
| 355 - CENTRAL AVENUE TROLLEY       | YES               | 25%                      | 61%                        | 15%                     |
| 521 – ROUTE 52LX                   | YES               |                          |                            |                         |
|                                    |                   | 2%                       | 63%                        | 35%                     |
| 711 - LOOPER                       | YES               | 29%                      | 48%                        | 23%                     |
| 777 - SUNCOAST BEACH TROLLEY       | NO                | 12%                      | 53%                        | 35%                     |
| 812 - OLDSMAR / TAMPA<br>CONNECTOR | NO                | 16%                      | 61%                        | 23%                     |
| 813 - COUNTRYSIDE / DUNEDIN        | NO                |                          |                            |                         |
| PALM HARBOR                        |                   | 21%                      | 59%                        | 20%                     |
| 814 – SAFETY HARBOR CONNECTOR      | NO                | 20%                      | 63%                        | 17%                     |
| 888 - SUNCOAST BEACH TROLLEY       | NO                | 6%                       | 72%                        | 22%                     |
| 100 - ROUTE 100X                   | NO                | 8%                       | 72%                        | 20%                     |
| 101 – ROUTE 100X                   | NO                | 9%                       | 74%                        | 18%                     |
| 300X - ROUTE 300X                  | YES               | 3%                       | 57%                        | 41%                     |
| WEEKDAY SYSTEM AVERAGE             |                   | 7%                       | 70%                        | 24%                     |

Table B-4: PSTA Maximum Route Loads<sup>13</sup>

|                         | E D-4. I STA WI     |                     |                   |
|-------------------------|---------------------|---------------------|-------------------|
| ROUTE                   | Average Max<br>Load | Maximum<br>Max Load | MINORITY<br>ROUTE |
| 4                       | 15                  | 27                  | YES               |
| 5                       | 4                   | 9                   | NO                |
| 7                       | 10                  | 19                  | YES               |
| 9                       | 14                  | 37                  | YES               |
| 11                      | 12                  | 23                  | YES               |
| 14                      | 14                  | 26                  | YES               |
| 15                      | 11                  | 21                  | YES               |
| 16                      | 5                   | 8                   | YES               |
| 18                      | 17                  | 27                  | YES               |
| 19                      | 17                  | 27                  | NO                |
| 20                      | 10                  | 16                  | YES               |
| 22                      | 4                   | 7                   | YES               |
| 23                      | 8                   | 16                  | YES               |
| 32                      | 5                   | 7                   | YES               |
| 34                      | 19                  | 32                  | YES               |
| 35                      | 14                  | 30                  | YES               |
| 38                      | 8                   | 16                  | YES               |
| 52                      | 20                  | 37                  | YES               |
| 58                      | 6                   | 12                  | NO                |
| 59                      | 11                  | 25                  | NO                |
| 60                      | 14                  | 27                  | YES               |
| 61                      | 10                  | 20                  | YES               |
| 62                      | 12                  | 22                  | NO                |
| 65                      | 7                   | 11                  | NO                |
| 66L                     | 20                  | 42                  | NO                |
| 67                      | 10                  | 21                  | NO                |
| 68                      | 6                   | 12                  | NO                |
| 73                      | 9                   | 17                  | NO                |
| 74                      | 12                  | 26                  | YES               |
| 75                      | 10                  | 15                  | YES               |
| 76                      | 11                  | 23                  | NO                |
| 78                      | 11                  | 25                  | YES               |
| 79                      | 14                  | 28                  | YES               |
| 90                      | 13                  | 21                  | YES               |
| 100X                    | 10                  | 15                  | YES               |
| 300X                    | 3                   | 8                   | YES               |
| 355                     | 6                   | 18                  | YES               |
| 521 (52LX)              | 9                   | 16                  | YES               |
| 777                     | 13                  | 56                  | NO                |
| 701/702 (JT NB<br>& SB) | 9                   | 21                  | NO                |
| 703 (JTC)               | 8                   | 17                  | NO                |
| 711 (Looper)            | 3                   | 8                   | YES               |
| 812                     | 3                   | 8                   | NO                |

<sup>13</sup> PSTA Urban Transportation Associates Report – Oct 2019 Bid Period

| 813 | 3 | 10 | YES |
|-----|---|----|-----|
| 814 | 3 | 7  | NO  |
| 888 | 8 | 21 | NO  |

Table B-5: PSTA Route Revenue Services and Ridership<sup>14</sup>

|       | Fiscal Year 2019 | Fiscal Year 2019 | Oct 2019 –<br>Feb 2020<br>Average<br>Daily<br>Ridership | Oct 2019 – Feb<br>2020 Average<br>Daily Ridership | Oct 2019 – Feb<br>2020 Average<br>Daily Ridership |
|-------|------------------|------------------|---|---|---|
| ROUTE | REVENUE HOURS    | REVENUE MILES    | Weekday   | Saturday  | Sunday  |
| 4     | 45,381           | 652,223          | 3,143   | 1,848   | 876   |
| 5     | 10,146           | 136,978          | 215   | 127   | 96  |
| 7     | 9,781            | 110,873          | 662   | 458   | 358   |
| 9     | 16,644           | 221,806          | 1,616   | 914   | 621   |
| 11    | 14,015           | 185,538          | 970   | 564   | 362   |
| 14    | 22,155           | 247,352          | 1,488   | 1,079   | 603   |
| 15    | 9,035            | 100,956          | 671   | 433   | 313   |
| 16    | 5,562            | 62,609           | 216   | 113   | 88  |
| 18    | 54,779           | 694,502          | 3,510   | 2,453   | 1,270   |
| 19    | 26,750           | 394,155          | 1,848   | 1,300   | 769   |
| 20    | 10,266           | 137,166          | 520   | 355   | 293   |
| 22    | 4,576            | 59,951           | 159   | 138   | Not in Service                                    |
| 23    | 17,160           | 229,173          | 699   | 509   | 251   |
| 32    | 2,485            | 20,346           | 139   | 114   | Not In Service                                    |
| 34    | 37,495           | 462,644          | 3,052   | 2,269   | 1,284   |
| 38    | 9,525            | 140,067          | 442   | 299   | 228   |
| 52    | 47,142           | 628,793          | 3,846   | 2,590   | 1,336   |
| 58    | 6,351            | 110,326          | 244   | Not In Service                                    | Not In Service                                    |
| 59    | 31,400           | 405,852          | 1,793   | 1,034   | 566   |
| 60    | 14,192           | 140,830          | 1,622   | 1,075   | 845   |
| 61    | 17,736           | 209,782          | 603   | 465   | 264   |
| 62    | 12,087           | 189,901          | 703   | 262   | Not In Service                                    |
| 65    | 8,846            | 137,065          | 347   | 234   | 140   |
| 66L   | 3,489            | 55,511           | 172   | Not In Service                                    | Not In Service                                    |
| 67    | 7,630            | 128,860          | 443   | 346   | Not In Service                                    |
| 68    | 5,618            | 90,111           | 221   | 212   | 165   |
| 73    | 7,956            | 126,522          | 450   | 303   | Not In Service                                    |
| 74    | 24,495           | 338,848          | 1,290   | 702   | 378   |
| 75    | 10,192           | 133,846          | 528   | 417   | 312   |
| 76    | 7,508            | 83,839           | 392   | 338   | Not In Service                                    |

<sup>&</sup>lt;sup>14</sup> PSTA FY19 Service Report & PSTA Urban Transportation Associates Report – Oct 2019 Bid Period

| ROUTE                                | REVENUE HOURS | REVENUE MILES | Weekday | Saturday       | Sunday         |
|--------------------------------------|---------------|---------------|---------|----------------|----------------|
| 78                                   | 11,609        | 158,528       | 926     | 880            | 493            |
| 79                                   | 29,674        | 390,402       | 1,643   | 839            | 463            |
| 90                                   | 1,673         | 30,337        | 83      | 85             | 76             |
| 100X                                 | 9,119         | 159,546       | 334     | Not In Service | Not In Service |
| 300X                                 | 6,536         | 111,826       | 180     | Not In Service | Not In Service |
| Suncoast Beach Trolley <sup>SM</sup> | 32,504        | 599,992       | 2,366   | 2,351          | 2,075          |
| 52LX                                 | 7,157         | 113,159       | 584     | Not In Service | Not In Service |
| 701/702                              | 14,703        | 174,202       | 701     | 852            | 719            |
| 703                                  | 15,534        | 210,963       | 344     | 363            | 280            |
| Looper                               | 5,132         | 33,958        | 96      | 130            | 109            |
| 812                                  | 8,154         | 116,204       | 86      | 67             | Not In Service |
| 813                                  | 6,202         | 91,541        | 41      | 44             | Not In Service |
| 814                                  | 3,254         | 45,528        | 64      | 60             | Not In Service |

Table B-6: PSTA Rider's Household Income Distribution<sup>15</sup>

| Annual Household Income | Percent of<br>Respondents | Cumulative<br>Percentage |
|-------------------------|---------------------------|--------------------------|
| Less than \$5,000       | 15.5%                     | 15.5%                    |
| \$5,000 - \$9,999       | 7.7%                      | 23.2%                    |
| \$10,000 - \$14,999     | 11.8%                     | 34.9%                    |
| \$15,000 - \$19,999     | 11.0%                     | 46.0%                    |
| \$20,000 - \$24,999     | 11.1%                     | 57.0%                    |
| \$25,000 - \$29,999     | 9.5%                      | 66.5%                    |
| \$30,000 - \$39,999     | 11.1%                     | 77.6%                    |
| \$40,000-\$49,999       | 6.8%                      | 84.4%                    |
| \$50,000 - \$59,999     | 5.1%                      | 89.4%                    |
| \$60,000 - \$74,999     | 4.3%                      | 93.7%                    |
| \$75,000 - \$99,999     | 2.8%                      | 96.5%                    |
| Over \$100,000          | 3.5%                      | 100.0%                   |

<sup>&</sup>lt;sup>15</sup> Source: 2018 PSTA On Board Survey

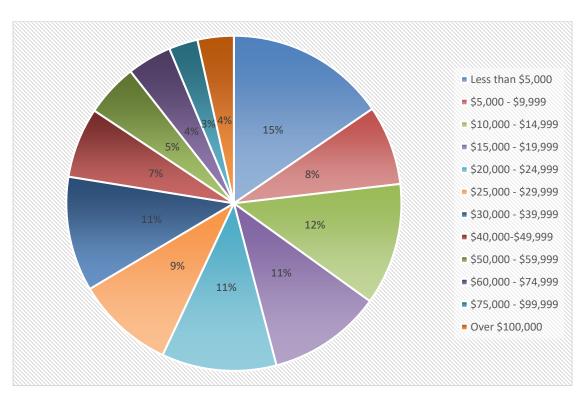


Figure B-1: PSTA Rider's Household Income Distribution<sup>16</sup>

<sup>&</sup>lt;sup>16</sup> Source: 2018 PSTA On Board Survey

## APPENDIX C: LEP Support Information

2020 Title VI Date: 2020 Source: 2018 American Community Survey Clearwater Clearwater Inset LEGEND O PSTA Stop with Shelter PSTA Facility Transit Hub Major Transfer Center Regional Mall Existing Park-and-Ride Facility \* Other Major Activity Centers Route Type Core Route -Frequent Local Route Supporting Local Route
Express Route Downtown St. Petersburg Trolley Route Quarter Miler Buffer Non LEP Block Group LEP Block Group Downtown St. Petersburg Inset

Map C-1: PSTA Shelters Distribution – LEP Block Groups

2020 Title VI Date: 2020 Source: 2018 American Community Survey Clearwater Clearwater Inset **LEGEND**  PSTA Stop with Bench PSTA Facility Transit Hub Major Transfer Center Regional Mall Existing Park-and-Ride Facility \* Other Major Activity Centers Route Type Core Route Frequent Local Route -Supporting Local Route Express Route Trolley Route Quarter Miler Buffer Non LEP Block Group LEP Block Group Downtown St. Petersburg Inset

Map C-2: PSTA Bench Distribution – LEP Block Groups

Table C-1: Pinellas County Percent of LEP Details by Census Block Group (2014-2018 5-Year ACS)

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030201011   | 0                                  | 10   | 0   | 0                                    | 1266                                     | 10   | 0.79%                        | No                    |
| 121030201012   | 35                                 | 0  | 0   | 0                                    | 825                                      | 35   | 4.24%                        | No                    |
| 121030201013   | 0                                  | 0  | 0   | 0                                    | 1878                                     | 0  | 0.00%                        | No                    |
| 121030201014   | 0                                  | 0  | 0   | 0                                    | 660                                      | 0  | 0.00%                        | No                    |
| 121030201051   | 35                                 | 0  | 79  | 8                                    | 1834                                     | 122  | 6.65%                        | Yes                   |
| 121030201052   | 17                                 | 3  | 26  | 0                                    | 1768                                     | 46   | 2.60%                        | No                    |
| 121030201053   | 10                                 | 0  | 0   | 19                                   | 1483                                     | 29   | 1.96%                        | No                    |
| 121030201061   | 0                                  | 0  | 0   | 0                                    | 537                                      | 0  | 0.00%                        | No                    |
| 121030201062   | 11                                 | 0  | 0   | 0                                    | 1443                                     | 11   | 0.76%                        | No                    |
| 121030201063   | 0                                  | 0  | 0   | 0                                    | 1038                                     | 0  | 0.00%                        | No                    |
| 121030201064   | 0                                  | 0  | 0   | 0                                    | 487                                      | 0  | 0.00%                        | No                    |
| 121030201071   | 6                                  | 11   | 0   | 0                                    | 813                                      | 17   | 2.09%                        | No                    |
| 121030201072   | 13                                 | 19   | 6   | 0                                    | 838                                      | 38   | 4.53%                        | No                    |
| 121030201081   | 12                                 | 0  | 0   | 0                                    | 674                                      | 12   | 1.78%                        | No                    |
| 121030201082   | 0                                  | 0  | 0   | 0                                    | 478                                      | 0  | 0.00%                        | No                    |
| 121030201083   | 14                                 | 0  | 0   | 0                                    | 1086                                     | 14   | 1.29%                        | No                    |
| 121030202011   | 30                                 | 0  | 0   | 0                                    | 2241                                     | 30   | 1.34%                        | No                    |
| 121030202012   | 28                                 | 0  | 49  | 0                                    | 2110                                     | 77   | 3.65%                        | No                    |
| 121030202013   | 21                                 | 0  | 0   | 0                                    | 806                                      | 21   | 2.61%                        | No                    |
| 121030202021   | 0                                  | 0  | 0   | 0                                    | 653                                      | 0  | 0.00%                        | No                    |
| 121030202022   | 17                                 | 15   | 0   | 0                                    | 1344                                     | 32   | 2.38%                        | No                    |
| 121030202023   | 0                                  | 0  | 0   | 0                                    | 1304                                     | 0  | 0.00%                        | No                    |
| 121030202061   | 0                                  | 13   | 10  | 0                                    | 2639                                     | 23   | 0.87%                        | No                    |
| 121030202062   | 0                                  | 0  | 8   | 0                                    | 1658                                     | 8  | 0.48%                        | No                    |
| 121030202071   | 0                                  | 0  | 8   | 0                                    | 2024                                     | 8  | 0.40%                        | No                    |
| 121030202072   | 18                                 | 0  | 0   | 0                                    | 707                                      | 18   | 2.55%                        | No                    |
| 121030202081   | 0                                  | 0  | 0   | 18                                   | 1317                                     | 18   | 1.37%                        | No                    |
| 121030202082   | 0                                  | 0  | 0   | 0                                    | 948                                      | 0  | 0.00%                        | No                    |
| 121030202091   | 10                                 | 29   | 0   | 0                                    | 1136                                     | 39   | 3.43%                        | No                    |
| 121030202092   | 11                                 | 10   | 0   | 0                                    | 1526                                     | 21   | 1.38%                        | No                    |
| 121030202093   | 11                                 | 0  | 0   | 0                                    | 613                                      | 11   | 1.79%                        | No                    |
| 121030202094   | 0                                  | 0  | 0   | 0                                    | 1010                                     | 0  | 0.00%                        | No                    |
| 121030203011   | 0                                  | 49   | 0   | 0                                    | 975                                      | 49   | 5.03%                        | No                    |
| 121030203012   | 6                                  | 0  | 38  | 0                                    | 852                                      | 44   | 5.16%                        | Yes                   |
| 121030203013   | 0                                  | 8  | 0   | 0                                    | 802                                      | 8  | 1.00%                        | No                    |
| 121030203014   | 0                                  | 0  | 23  | 0                                    | 589                                      | 23   | 3.90%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030203021   | 0                                  | 11   | 0   | 0                                    | 927                                      | 11   | 1.19%                        | No                    |
| 121030203022   | 0                                  | 30   | 7   | 0                                    | 1764                                     | 37   | 2.10%                        | No                    |
| 121030203023   | 18                                 | 0  | 17  | 0                                    | 1105                                     | 35   | 3.17%                        | No                    |
| 121030204001   | 0                                  | 0  | 0   | 0                                    | 715                                      | 0  | 0.00%                        | No                    |
| 121030204002   | 10                                 | 0  | 0   | 0                                    | 773                                      | 10   | 1.29%                        | No                    |
| 121030204003   | 0                                  | 0  | 0   | 0                                    | 860                                      | 0  | 0.00%                        | No                    |
| 121030205001   | 0                                  | 0  | 0   | 0                                    | 390                                      | 0  | 0.00%                        | No                    |
| 121030205002   | 0                                  | 0  | 0   | 0                                    | 1277                                     | 0  | 0.00%                        | No                    |
| 121030205003   | 0                                  | 53   | 0   | 0                                    | 731                                      | 53   | 7.25%                        | Yes                   |
| 121030205004   | 160                                | 0  | 0   | 10                                   | 1401                                     | 170  | 12.13%                       | Yes                   |
| 121030206001   | 0                                  | 0  | 0   | 0                                    | 991                                      | 0  | 0.00%                        | No                    |
| 121030206002   | 0                                  | 0  | 0   | 0                                    | 1037                                     | 0  | 0.00%                        | No                    |
| 121030206003   | 13                                 | 0  | 0   | 0                                    | 1201                                     | 13   | 1.08%                        | No                    |
| 121030206004   | 0                                  | 0  | 0   | 11                                   | 505                                      | 11   | 2.18%                        | No                    |
| 121030207001   | 8                                  | 0  | 0   | 0                                    | 261                                      | 8  | 3.07%                        | No                    |
| 121030207002   | 0                                  | 12   | 0   | 0                                    | 970                                      | 12   | 1.24%                        | No                    |
| 121030207003   | 0                                  | 0  | 0   | 0                                    | 703                                      | 0  | 0.00%                        | No                    |
| 121030207004   | 11                                 | 0  | 0   | 0                                    | 1121                                     | 11   | 0.98%                        | No                    |
| 121030208001   | 0                                  | 0  | 0   | 0                                    | 782                                      | 0  | 0.00%                        | No                    |
| 121030208002   | 0                                  | 0  | 0   | 0                                    | 558                                      | 0  | 0.00%                        | No                    |
| 121030208003   | 0                                  | 21   | 0   | 0                                    | 1146                                     | 21   | 1.83%                        | No                    |
| 121030208004   | 0                                  | 0  | 0   | 0                                    | 933                                      | 0  | 0.00%                        | No                    |
| 121030208005   | 0                                  | 0  | 0   | 0                                    | 687                                      | 0  | 0.00%                        | No                    |
| 121030208006   | 0                                  | 0  | 0   | 0                                    | 1008                                     | 0  | 0.00%                        | No                    |
| 121030212001   | 0                                  | 0  | 0   | 0                                    | 454                                      | 0  | 0.00%                        | No                    |
| 121030212002   | 0                                  | 0  | 0   | 0                                    | 458                                      | 0  | 0.00%                        | No                    |
| 121030212003   | 16                                 | 0  | 0   | 0                                    | 1135                                     | 16   | 1.41%                        | No                    |
| 121030212004   | 0                                  | 0  | 0   | 0                                    | 864                                      | 0  | 0.00%                        | No                    |
| 121030215001   | 0                                  | 17   | 70  | 0                                    | 1167                                     | 87   | 7.46%                        | Yes                   |
| 121030215002   | 0                                  | 0  | 0   | 0                                    | 370                                      | 0  | 0.00%                        | No                    |
| 121030215003   | 0                                  | 14   | 0   | 0                                    | 1783                                     | 14   | 0.79%                        | No                    |
| 121030216001   | 21                                 | 10   | 0   | 0                                    | 575                                      | 31   | 5.39%                        | Yes                   |
| 121030216002   | 42                                 | 0  | 0   | 10                                   | 666                                      | 52   | 7.81%                        | Yes                   |
| 121030216003   | 6                                  | 0  | 0   | 0                                    | 1197                                     | 6  | 0.50%                        | No                    |
| 121030218001   | 8                                  | 5  | 0   | 0                                    | 686                                      | 13   | 1.90%                        | No                    |
| 121030218002   | 0                                  | 0  | 0   | 0                                    | 847                                      | 0  | 0.00%                        | No                    |
| 121030218003   | 0                                  | 0  | 0   | 0                                    | 202                                      | 0  | 0.00%                        | No                    |
| 121030218004   | 9                                  | 0  | 0   | 0                                    | 1033                                     | 9  | 0.87%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030219001   | 0                                  | 0  | 0   | 0                                    | 606                                      | 0  | 0.00%                        | No                    |
| 121030219001   | 0                                  | 12   | 0   | 0                                    | 642                                      | 12   | 1.87%                        | No                    |
| 121030219002   | 29                                 | 0  | 0   | 0                                    | 526                                      | 29   | 5.51%                        | Yes                   |
| 121030219004   | 0                                  | 0  | 0   | 0                                    | 270                                      | 0  | 0.00%                        | No                    |
| 121030219005   | 0                                  | 12   | 0   | 0                                    | 732                                      | 12   | 1.64%                        | No                    |
| 121030220001   | 0                                  | 0  | 0   | 0                                    | 848                                      | 0  | 0.00%                        | No                    |
| 121030220002   | 0                                  | 0  | 0   | 0                                    | 450                                      | 0  | 0.00%                        | No                    |
| 121030220003   | 0                                  | 0  | 0   | 0                                    | 728                                      | 0  | 0.00%                        | No                    |
| 121030220004   | 0                                  | 0  | 20  | 0                                    | 1005                                     | 20   | 1.99%                        | No                    |
| 121030221001   | 35                                 | 66   | 0   | 0                                    | 886                                      | 101  | 11.40%                       | Yes                   |
| 121030221002   | 0                                  | 0  | 0   | 0                                    | 809                                      | 0  | 0.00%                        | No                    |
| 121030221003   | 0                                  | 359  | 0   | 0                                    | 825                                      | 359  | 43.52%                       | Yes                   |
| 121030221004   | 0                                  | 0  | 0   | 0                                    | 955                                      | 0  | 0.00%                        | No                    |
| 121030221005   | 0                                  | 0  | 0   | 0                                    | 1090                                     | 0  | 0.00%                        | No                    |
| 121030222001   | 0                                  | 0  | 12  | 0                                    | 1035                                     | 12   | 1.16%                        | No                    |
| 121030222002   | 116                                | 100  | 12  | 0                                    | 1159                                     | 228  | 19.67%                       | Yes                   |
| 121030222003   | 193                                | 0  | 0   | 0                                    | 1368                                     | 193  | 14.11%                       | Yes                   |
| 121030222004   | 0                                  | 0  | 0   | 0                                    | 760                                      | 0  | 0.00%                        | No                    |
| 121030223011   | 0                                  | 11   | 0   | 0                                    | 1137                                     | 11   | 0.97%                        | No                    |
| 121030223012   | 34                                 | 8  | 0   | 0                                    | 1234                                     | 42   | 3.40%                        | No                    |
| 121030223013   | 0                                  | 0  | 0   | 0                                    | 594                                      | 0  | 0.00%                        | No                    |
| 121030223021   | 0                                  | 75   | 14  | 0                                    | 1111                                     | 89   | 8.01%                        | Yes                   |
| 121030223022   | 0                                  | 9  | 0   | 0                                    | 1001                                     | 9  | 0.90%                        | No                    |
| 121030223023   | 24                                 | 23   | 0   | 0                                    | 1622                                     | 47   | 2.90%                        | No                    |
| 121030224011   | 0                                  | 0  | 16  | 0                                    | 894                                      | 16   | 1.79%                        | No                    |
| 121030224012   | 0                                  | 0  | 18  | 0                                    | 1339                                     | 18   | 1.34%                        | No                    |
| 121030224013   | 48                                 | 6  | 0   | 0                                    | 628                                      | 54   | 8.60%                        | Yes                   |
| 121030224014   | 37                                 | 0  | 0   | 0                                    | 673                                      | 37   | 5.50%                        | Yes                   |
| 121030224021   | 0                                  | 0  | 0   | 0                                    | 404                                      | 0  | 0.00%                        | No                    |
| 121030224022   | 0                                  | 0  | 10  | 0                                    | 1425                                     | 10   | 0.70%                        | No                    |
| 121030224023   | 0                                  | 19   | 0   | 0                                    | 394                                      | 19   | 4.82%                        | No                    |
| 121030224024   | 33                                 | 0  | 0   | 0                                    | 652                                      | 33   | 5.06%                        | No                    |
| 121030224025   | 0                                  | 0  | 0   | 0                                    | 950                                      | 0  | 0.00%                        | No                    |
| 121030224026   | 0                                  | 0  | 0   | 0                                    | 620                                      | 0  | 0.00%                        | No                    |
| 121030225011   | 93                                 | 35   | 12  | 0                                    | 2096                                     | 140  | 6.68%                        | Yes                   |
| 121030225012   | 2                                  | 0  | 0   | 0                                    | 863                                      | 2  | 0.23%                        | No                    |
| 121030225013   | 79                                 | 18   | 88  | 0                                    | 2052                                     | 185  | 9.02%                        | Yes                   |
| 121030225021   | 112                                | 0  | 0   | 0                                    | 1044                                     | 112  | 10.73%                       | Yes                   |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030225022   | 0                                  | 0  | 0   | 0                                    | 791                                      | 0  | 0.00%                        | No                    |
| 121030225023   | 68                                 | 14   | 71  | 0                                    | 1801                                     | 153  | 8.50%                        | Yes                   |
| 121030225031   | 0                                  | 0  | 0   | 0                                    | 1937                                     | 0  | 0.00%                        | No                    |
| 121030225032   | 0                                  | 68   | 82  | 0                                    | 1439                                     | 150  | 10.42%                       | Yes                   |
| 121030225033   | 67                                 | 0  | 0   | 0                                    | 1906                                     | 67   | 3.52%                        | No                    |
| 121030226011   | 9                                  | 17   | 30  | 0                                    | 1239                                     | 56   | 4.52%                        | No                    |
| 121030226012   | 42                                 | 0  | 29  | 26                                   | 1030                                     | 97   | 9.42%                        | Yes                   |
| 121030226013   | 108                                | 0  | 112   | 0                                    | 1300                                     | 220  | 16.92%                       | Yes                   |
| 121030226021   | 29                                 | 244  | 10  | 0                                    | 1682                                     | 283  | 16.83%                       | Yes                   |
| 121030226022   | 11                                 | 0  | 21  | 0                                    | 1101                                     | 32   | 2.91%                        | No                    |
| 121030226023   | 7                                  | 18   | 70  | 0                                    | 1636                                     | 95   | 5.81%                        | Yes                   |
| 121030227001   | 17                                 | 65   | 180   | 0                                    | 1753                                     | 262  | 14.95%                       | Yes                   |
| 121030227002   | 68                                 | 9  | 0   | 0                                    | 1559                                     | 77   | 4.94%                        | No                    |
| 121030227003   | 12                                 | 0  | 25  | 0                                    | 686                                      | 37   | 5.39%                        | Yes                   |
| 121030228011   | 137                                | 65   | 124   | 0                                    | 2106                                     | 326  | 15.48%                       | Yes                   |
| 121030228012   | 70                                 | 22   | 18  | 0                                    | 1185                                     | 110  | 9.28%                        | Yes                   |
| 121030228013   | 54                                 | 17   | 31  | 33                                   | 1269                                     | 135  | 10.64%                       | Yes                   |
| 121030228021   | 18                                 | 57   | 53  | 0                                    | 1110                                     | 128  | 11.53%                       | Yes                   |
| 121030228022   | 52                                 | 0  | 90  | 104                                  | 1196                                     | 246  | 20.57%                       | Yes                   |
| 121030228023   | 9                                  | 0  | 0   | 67                                   | 1237                                     | 76   | 6.14%                        | Yes                   |
| 121030229011   | 0                                  | 16   | 146   | 0                                    | 2173                                     | 162  | 7.46%                        | Yes                   |
| 121030229012   | 13                                 | 33   | 0   | 0                                    | 706                                      | 46   | 6.52%                        | Yes                   |
| 121030229021   | 0                                  | 40   | 72  | 0                                    | 1087                                     | 112  | 10.30%                       | Yes                   |
| 121030229022   | 0                                  | 0  | 23  | 0                                    | 651                                      | 23   | 3.53%                        | No                    |
| 121030229023   | 28                                 | 10   | 265   | 0                                    | 1098                                     | 303  | 27.60%                       | Yes                   |
| 121030230001   | 48                                 | 0  | 77  | 0                                    | 1215                                     | 125  | 10.29%                       | Yes                   |
| 121030230002   | 37                                 | 10   | 89  | 0                                    | 1164                                     | 136  | 11.68%                       | Yes                   |
| 121030231001   | 31                                 | 0  | 203   | 0                                    | 1136                                     | 234  | 20.60%                       | Yes                   |
| 121030231002   | 46                                 | 0  | 52  | 0                                    | 1094                                     | 98   | 8.96%                        | Yes                   |
| 121030232001   | 19                                 | 14   | 25  | 0                                    | 891                                      | 58   | 6.51%                        | Yes                   |
| 121030232002   | 0                                  | 0  | 0   | 0                                    | 974                                      | 0  | 0.00%                        | No                    |
| 121030232003   | 0                                  | 0  | 0   | 0                                    | 719                                      | 0  | 0.00%                        | No                    |
| 121030233001   | 0                                  | 0  | 13  | 0                                    | 1087                                     | 13   | 1.20%                        | No                    |
| 121030233002   | 13                                 | 0  | 0   | 0                                    | 484                                      | 13   | 2.69%                        | No                    |
| 121030233003   | 0                                  | 0  | 0   | 0                                    | 713                                      | 0  | 0.00%                        | No                    |
| 121030234001   | 0                                  | 31   | 0   | 0                                    | 665                                      | 31   | 4.66%                        | No                    |
| 121030234002   | 36                                 | 9  | 18  | 0                                    | 951                                      | 63   | 6.62%                        | Yes                   |
| 121030235001   | 50                                 | 45   | 0   | 0                                    | 924                                      | 95   | 10.28%                       | Yes                   |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
|                |                                    |  |   |                                      |  |  | /                            |                       |
| 121030235002   | 24                                 | 0  | 0   | 0                                    | 782                                      | 24   | 3.07%                        | No                    |
| 121030235003   | 27                                 | 0  | 0   | 0                                    | 1381                                     | 27   | 1.96%                        | No                    |
| 121030236001   | 0                                  | 21   | 0   | 0                                    | 548                                      | 21   | 3.83%                        | No                    |
| 121030236002   | 0                                  | 0  | 0   | 0                                    | 1259                                     | 0  | 0.00%                        | No                    |
| 121030236003   | 0                                  | 0  | 0   | 0                                    | 1343                                     | 0  | 0.00%                        | No                    |
| 121030237001   | 0                                  | 8  | 0   | 0                                    | 1000                                     | 8  | 0.80%                        | No                    |
| 121030237002   | 0                                  | 0  | 0   | 0                                    | 577                                      | 0  | 0.00%                        | No                    |
| 121030237003   | 22                                 | 24   | 0   | 0                                    | 901                                      | 46   | 5.11%                        | Yes                   |
| 121030238001   | 0                                  | 11   | 0   | 0                                    | 1084                                     | 11   | 1.01%                        | No                    |
| 121030238002   | 0                                  | 0  | 11  | 0                                    | 1315                                     | 11   | 0.84%                        | No                    |
| 121030239001   | 49                                 | 7  | 0   | 0                                    | 779                                      | 56   | 7.19%                        | Yes                   |
| 121030239002   | 9                                  | 0  | 0   | 0                                    | 1184                                     | 9  | 0.76%                        | No                    |
| 121030240011   | 0                                  | 0  | 0   | 0                                    | 1350                                     | 0  | 0.00%                        | No                    |
| 121030240012   | 23                                 | 12   | 1   | 11                                   | 1560                                     | 47   | 3.01%                        | No                    |
| 121030240021   | 0                                  | 0  | 14  | 0                                    | 1672                                     | 14   | 0.84%                        | No                    |
| 121030240022   | 138                                | 0  | 0   | 0                                    | 1498                                     | 138  | 9.21%                        | Yes                   |
| 121030240023   | 15                                 | 0  | 0   | 0                                    | 2365                                     | 15   | 0.63%                        | No                    |
| 121030240041   | 42                                 | 0  | 19  | 0                                    | 2549                                     | 61   | 2.39%                        | No                    |
| 121030240042   | 0                                  | 0  | 0   | 0                                    | 1647                                     | 0  | 0.00%                        | No                    |
| 121030240043   | 0                                  | 0  | 0   | 0                                    | 955                                      | 0  | 0.00%                        | No                    |
| 121030240051   | 0                                  | 34   | 0   | 0                                    | 1650                                     | 34   | 2.06%                        | No                    |
| 121030240052   | 0                                  | 67   | 0   | 0                                    | 1286                                     | 67   | 5.21%                        | Yes                   |
| 121030241001   | 62                                 | 0  | 0   | 0                                    | 590                                      | 62   | 10.51%                       | Yes                   |
| 121030241002   | 0                                  | 0  | 0   | 0                                    | 1444                                     | 0  | 0.00%                        | No                    |
| 121030241003   | 15                                 | 97   | 0   | 0                                    | 1058                                     | 112  | 10.59%                       | Yes                   |
| 121030241004   | 40                                 | 232  | 0   | 0                                    | 1333                                     | 272  | 20.41%                       | Yes                   |
| 121030242001   | 28                                 | 0  | 25  | 0                                    | 1231                                     | 53   | 4.31%                        | No                    |
| 121030242002   | 0                                  | 33   | 0   | 0                                    | 1367                                     | 33   | 2.41%                        | No                    |
| 121030242003   | 0                                  | 0  | 2   | 0                                    | 469                                      | 2  | 0.43%                        | No                    |
| 121030242004   | 41                                 | 0  | 115   | 33                                   | 917                                      | 189  | 20.61%                       | Yes                   |
| 121030242005   | 31                                 | 0  | 0   | 0                                    | 854                                      | 31   | 3.63%                        | No                    |
| 121030243011   | 22                                 | 10   | 0   | 0                                    | 1458                                     | 32   | 2.19%                        | No                    |
| 121030243012   | 0                                  | 10   | 44  | 0                                    | 1041                                     | 54   | 5.19%                        | Yes                   |
| 121030243013   | 0                                  | 9  | 0   | 0                                    | 1077                                     | 9  | 0.84%                        | No                    |
| 121030243014   | 0                                  | 0  | 0   | 0                                    | 628                                      | 0  | 0.00%                        | No                    |
| 121030243021   | 15                                 | 0  | 67  | 0                                    | 1069                                     | 82   | 7.67%                        | Yes                   |
| 121030243022   | 9                                  | 45   | 102   | 0                                    | 2055                                     | 156  | 7.59%                        | Yes                   |
| 121030243023   | 37                                 | 158  | 66  | 0                                    | 1093                                     | 261  | 23.88%                       | Yes                   |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030244031   | 5                                  | 22   | 0   | 0                                    | 971                                      | 27   | 2.78%                        | No                    |
| 121030244032   | 71                                 | 60   | 46  | 0                                    | 1861                                     | 177  | 9.51%                        | Yes                   |
| 121030244033   | 14                                 | 109  | 9   | 0                                    | 1245                                     | 132  | 10.60%                       | Yes                   |
| 121030244061   | 152                                | 74   | 0   | 0                                    | 1847                                     | 226  | 12.24%                       | Yes                   |
| 121030244062   | 8                                  | 9  | 0   | 1                                    | 1696                                     | 18   | 1.06%                        | No                    |
| 121030244063   | 44                                 | 61   | 21  | 0                                    | 1678                                     | 126  | 7.51%                        | Yes                   |
| 121030244081   | 23                                 | 46   | 0   | 0                                    | 1710                                     | 69   | 4.04%                        | No                    |
| 121030244082   | 38                                 | 86   | 0   | 0                                    | 1396                                     | 124  | 8.88%                        | Yes                   |
| 121030244083   | 16                                 | 32   | 0   | 0                                    | 883                                      | 48   | 5.44%                        | Yes                   |
| 121030244091   | 38                                 | 0  | 18  | 0                                    | 1619                                     | 56   | 3.46%                        | No                    |
| 121030244092   | 0                                  | 0  | 0   | 0                                    | 1216                                     | 0  | 0.00%                        | No                    |
| 121030244101   | 38                                 | 91   | 0   | 107                                  | 1875                                     | 236  | 12.59%                       | Yes                   |
| 121030244102   | 0                                  | 77   | 29  | 0                                    | 1443                                     | 106  | 7.35%                        | Yes                   |
| 121030244111   | 23                                 | 9  | 0   | 0                                    | 304                                      | 32   | 10.53%                       | Yes                   |
| 121030244112   | 20                                 | 19   | 0   | 11                                   | 2016                                     | 50   | 2.48%                        | No                    |
| 121030244113   | 0                                  | 0  | 0   | 0                                    | 842                                      | 0  | 0.00%                        | No                    |
| 121030244114   | 0                                  | 28   | 0   | 0                                    | 778                                      | 28   | 3.60%                        | No                    |
| 121030244121   | 17                                 | 2  | 18  | 0                                    | 3402                                     | 37   | 1.09%                        | No                    |
| 121030244122   | 43                                 | 0  | 18  | 0                                    | 583                                      | 61   | 10.46%                       | Yes                   |
| 121030244131   | 0                                  | 119  | 18  | 0                                    | 1479                                     | 137  | 9.26%                        | Yes                   |
| 121030244132   | 0                                  | 0  | 0   | 0                                    | 654                                      | 0  | 0.00%                        | No                    |
| 121030244133   | 14                                 | 66   | 0   | 0                                    | 2103                                     | 80   | 3.80%                        | No                    |
| 121030244134   | 0                                  | 72   | 0   | 0                                    | 708                                      | 72   | 10.17%                       | Yes                   |
| 121030245051   | 2                                  | 0  | 0   | 0                                    | 898                                      | 2  | 0.22%                        | No                    |
| 121030245052   | 99                                 | 0  | 73  | 0                                    | 2494                                     | 172  | 6.90%                        | Yes                   |
| 121030245053   | 0                                  | 74   | 21  | 0                                    | 1104                                     | 95   | 8.61%                        | Yes                   |
| 121030245054   | 21                                 | 0  | 193   | 0                                    | 2129                                     | 214  | 10.05%                       | Yes                   |
| 121030245071   | 59                                 | 10   | 17  | 10                                   | 2138                                     | 96   | 4.49%                        | No                    |
| 121030245072   | 35                                 | 78   | 0   | 0                                    | 1468                                     | 113  | 7.70%                        | Yes                   |
| 121030245081   | 178                                | 0  | 30  | 0                                    | 3168                                     | 208  | 6.57%                        | Yes                   |
| 121030245082   | 0                                  | 31   | 15  | 0                                    | 1796                                     | 46   | 2.56%                        | No                    |
| 121030245091   | 0                                  | 9  | 0   | 0                                    | 884                                      | 9  | 1.02%                        | No                    |
| 121030245092   | 0                                  | 79   | 15  | 0                                    | 1275                                     | 94   | 7.37%                        | Yes                   |
| 121030245093   | 31                                 | 0  | 0   | 0                                    | 1317                                     | 31   | 2.35%                        | No                    |
| 121030245101   | 14                                 | 0  | 54  | 0                                    | 868                                      | 68   | 7.83%                        | Yes                   |
| 121030245102   | 333                                | 0  | 25  | 31                                   | 1997                                     | 389  | 19.48%                       | Yes                   |
| 121030245103   | 0                                  | 0  | 0   | 0                                    | 2449                                     | 0  | 0.00%                        | No                    |
| 121030245111   | 64                                 | 0  | 16  | 0                                    | 2392                                     | 80   | 3.34%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030245112   | 0                                  | 0  | 0   | 0                                    | 425                                      | 0  | 0.00%                        | No                    |
| 121030245112   | 128                                | 39   | 0   | 0                                    | 5948                                     | 167  | 2.81%                        | No<br>No              |
| 121030245113   | 14                                 | 8  | 0   | 0                                    | 954                                      | 22   | 2.31%                        | No                    |
| 121030245121   | 31                                 | 33   | 42  | 0                                    | 2178                                     | 106  | 4.87%                        | No                    |
| 121030245122   | 0                                  | 15   | 0   | 0                                    | 966                                      | 15   | 1.55%                        | No                    |
| 121030245131   | 16                                 | 0  | 0   | 0                                    | 531                                      | 16   | 3.01%                        | No                    |
| 121030245132   | 0                                  | 114  | 0   | 0                                    | 2151                                     | 114  | 5.30%                        | Yes                   |
| 121030245133   | 68                                 | 0  | 37  | 0                                    | 971                                      | 105  | 10.81%                       | Yes                   |
| 121030245141   | 179                                | 26   | 9   | 0                                    | 2009                                     | 214  | 10.65%                       | Yes                   |
| 121030245143   | 127                                | 0  | 53  | 0                                    | 1573                                     | 180  | 11.44%                       | Yes                   |
| 121030245143   | 6                                  | 7  | 81  | 0                                    | 1656                                     | 94   | 5.68%                        | Yes                   |
| 121030246012   | 0                                  | 20   | 0   | 0                                    | 1019                                     | 20   | 1.96%                        | No                    |
| 121030246013   | 44                                 | 9  | 23  | 0                                    | 989                                      | 76   | 7.68%                        | Yes                   |
| 121030246021   | 92                                 | 0  | 45  | 0                                    | 1179                                     | 137  | 11.62%                       | Yes                   |
| 121030246022   | 0                                  | 214  | 0   | 0                                    | 1417                                     | 214  | 15.10%                       | Yes                   |
| 121030246023   | 27                                 | 19   | 82  | 0                                    | 1899                                     | 128  | 6.74%                        | Yes                   |
| 121030246024   | 0                                  | 51   | 61  | 0                                    | 826                                      | 112  | 13.56%                       | Yes                   |
| 121030247011   | 27                                 | 9  | 190   | 0                                    | 1225                                     | 226  | 18.45%                       | Yes                   |
| 121030247012   | 0                                  | 44   | 113   | 0                                    | 695                                      | 157  | 22.59%                       | Yes                   |
| 121030247013   | 138                                | 39   | 71  | 0                                    | 1482                                     | 248  | 16.73%                       | Yes                   |
| 121030247021   | 0                                  | 0  | 7   | 0                                    | 371                                      | 7  | 1.89%                        | No                    |
| 121030247022   | 26                                 | 0  | 0   | 0                                    | 785                                      | 26   | 3.31%                        | No                    |
| 121030247023   | 142                                | 15   | 0   | 4                                    | 893                                      | 161  | 18.03%                       | Yes                   |
| 121030247031   | 22                                 | 0  | 57  | 0                                    | 1423                                     | 79   | 5.55%                        | Yes                   |
| 121030247032   | 0                                  | 28   | 9   | 0                                    | 1110                                     | 37   | 3.33%                        | No                    |
| 121030247033   | 17                                 | 11   | 31  | 0                                    | 509                                      | 59   | 11.59%                       | Yes                   |
| 121030248011   | 75                                 | 15   | 49  | 0                                    | 1989                                     | 139  | 6.99%                        | Yes                   |
| 121030248012   | 24                                 | 24   | 0   | 34                                   | 2042                                     | 82   | 4.02%                        | No                    |
| 121030248031   | 13                                 | 11   | 33  | 0                                    | 746                                      | 57   | 7.64%                        | Yes                   |
| 121030248032   | 46                                 | 9  | 160   | 0                                    | 1622                                     | 215  | 13.26%                       | Yes                   |
| 121030248041   | 158                                | 10   | 189   | 0                                    | 2065                                     | 357  | 17.29%                       | Yes                   |
| 121030248051   | 44                                 | 5  | 415   | 0                                    | 1381                                     | 464  | 33.60%                       | Yes                   |
| 121030248052   | 173                                | 18   | 0   | 0                                    | 1220                                     | 191  | 15.66%                       | Yes                   |
| 121030249011   | 143                                | 17   | 101   | 0                                    | 1172                                     | 261  | 22.27%                       | Yes                   |
| 121030249012   | 23                                 | 0  | 0   | 29                                   | 2217                                     | 52   | 2.35%                        | No                    |
| 121030249013   | 38                                 | 37   | 119   | 0                                    | 1954                                     | 194  | 9.93%                        | Yes                   |
| 121030249021   | 57                                 | 56   | 45  | 0                                    | 1582                                     | 158  | 9.99%                        | Yes                   |
| 121030249022   | 132                                | 0  | 0   | 89                                   | 1004                                     | 221  | 22.01%                       | Yes                   |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030249023   | 159                                | 26   | 94  | 0                                    | 2245                                     | 279  | 12.43%                       | Yes                   |
| 121030249024   | 125                                | 0  | 132   | 0                                    | 1657                                     | 257  | 15.51%                       | Yes                   |
| 121030249041   | 35                                 | 7  | 90  | 0                                    | 2217                                     | 132  | 5.95%                        | Yes                   |
| 121030249042   | 26                                 | 0  | 109   | 20                                   | 1223                                     | 155  | 12.67%                       | Yes                   |
| 121030249051   | 124                                | 0  | 74  | 0                                    | 2529                                     | 198  | 7.83%                        | Yes                   |
| 121030249052   | 39                                 | 15   | 98  | 0                                    | 2859                                     | 152  | 5.32%                        | Yes                   |
| 121030249053   | 0                                  | 0  | 0   | 0                                    | 1016                                     | 0  | 0.00%                        | No                    |
| 121030249061   | 100                                | 0  | 53  | 0                                    | 2119                                     | 153  | 7.22%                        | Yes                   |
| 121030249062   | 20                                 | 0  | 30  | 0                                    | 979                                      | 50   | 5.11%                        | Yes                   |
| 121030249063   | 27                                 | 0  | 18  | 0                                    | 567                                      | 45   | 7.94%                        | Yes                   |
| 121030250041   | 21                                 | 111  | 41  | 0                                    | 1599                                     | 173  | 10.82%                       | Yes                   |
| 121030250042   | 38                                 | 59   | 0   | 0                                    | 1520                                     | 97   | 6.38%                        | Yes                   |
| 121030250043   | 45                                 | 0  | 200   | 0                                    | 2053                                     | 245  | 11.93%                       | Yes                   |
| 121030250044   | 82                                 | 32   | 0   | 25                                   | 862                                      | 139  | 16.13%                       | Yes                   |
| 121030250071   | 0                                  | 0  | 22  | 0                                    | 859                                      | 22   | 2.56%                        | No                    |
| 121030250072   | 19                                 | 20   | 0   | 0                                    | 2065                                     | 39   | 1.89%                        | No                    |
| 121030250073   | 23                                 | 0  | 0   | 0                                    | 1058                                     | 23   | 2.17%                        | No                    |
| 121030250091   | 13                                 | 15   | 103   | 0                                    | 2079                                     | 131  | 6.30%                        | Yes                   |
| 121030250092   | 56                                 | 47   | 79  | 0                                    | 1895                                     | 182  | 9.60%                        | Yes                   |
| 121030250101   | 0                                  | 0  | 27  | 0                                    | 1210                                     | 27   | 2.23%                        | No                    |
| 121030250102   | 0                                  | 5  | 0   | 0                                    | 866                                      | 5  | 0.58%                        | No                    |
| 121030250103   | 7                                  | 26   | 25  | 0                                    | 904                                      | 58   | 6.42%                        | Yes                   |
| 121030250104   | 38                                 | 47   | 45  | 0                                    | 1716                                     | 130  | 7.58%                        | Yes                   |
| 121030250111   | 102                                | 19   | 25  | 8                                    | 2427                                     | 154  | 6.35%                        | Yes                   |
| 121030250112   | 24                                 | 9  | 11  | 22                                   | 1350                                     | 66   | 4.89%                        | No                    |
| 121030250113   | 0                                  | 0  | 0   | 0                                    | 1404                                     | 0  | 0.00%                        | No                    |
| 121030250121   | 0                                  | 17   | 0   | 0                                    | 1395                                     | 17   | 1.22%                        | No                    |
| 121030250122   | 0                                  | 0  | 62  | 0                                    | 1525                                     | 62   | 4.07%                        | No                    |
| 121030250123   | 34                                 | 0  | 0   | 0                                    | 2272                                     | 34   | 1.50%                        | No                    |
| 121030250131   | 10                                 | 18   | 26  | 0                                    | 1711                                     | 54   | 3.16%                        | No                    |
| 121030250132   | 17                                 | 26   | 0   | 0                                    | 939                                      | 43   | 4.58%                        | No                    |
| 121030250133   | 66                                 | 52   | 16  | 0                                    | 1235                                     | 134  | 10.85%                       | Yes                   |
| 121030250141   | 30                                 | 47   | 71  | 0                                    | 2167                                     | 148  | 6.83%                        | Yes                   |
| 121030250142   | 22                                 | 0  | 89  | 0                                    | 613                                      | 111  | 18.11%                       | Yes                   |
| 121030250143   | 17                                 | 0  | 83  | 0                                    | 1633                                     | 100  | 6.12%                        | Yes                   |
| 121030250151   | 0                                  | 58   | 17  | 0                                    | 1282                                     | 75   | 5.85%                        | Yes                   |
| 121030250152   | 11                                 | 11   | 0   | 0                                    | 1500                                     | 22   | 1.47%                        | No                    |
| 121030250161   | 63                                 | 70   | 9   | 5                                    | 2052                                     | 147  | 7.16%                        | Yes                   |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030250171   | 34                                 | 14   | 27  | 0                                    | 1375                                     | 75   | 5.45%                        | Yes                   |
| 121030250172   | 0                                  | 0  | 29  | 0                                    | 1088                                     | 29   | 2.67%                        | No                    |
| 121030250181   | 0                                  | 16   | 39  | 0                                    | 568                                      | 55   | 9.68%                        | Yes                   |
| 121030250182   | 27                                 | 1  | 0   | 0                                    | 671                                      | 28   | 4.17%                        | No                    |
| 121030250183   | 41                                 | 0  | 9   | 0                                    | 871                                      | 50   | 5.74%                        | Yes                   |
| 121030250191   | 0                                  | 0  | 0   | 0                                    | 513                                      | 0  | 0.00%                        | No                    |
| 121030250192   | 38                                 | 18   | 0   | 0                                    | 1657                                     | 56   | 3.38%                        | No                    |
| 121030251061   | 20                                 | 0  | 0   | 0                                    | 869                                      | 20   | 2.30%                        | No                    |
| 121030251062   | 14                                 | 13   | 23  | 0                                    | 1431                                     | 50   | 3.49%                        | No                    |
| 121030251071   | 0                                  | 0  | 0   | 0                                    | 712                                      | 0  | 0.00%                        | No                    |
| 121030251072   | 0                                  | 31   | 41  | 59                                   | 1479                                     | 131  | 8.86%                        | Yes                   |
| 121030251073   | 11                                 | 17   | 0   | 0                                    | 1631                                     | 28   | 1.72%                        | No                    |
| 121030251081   | 0                                  | 0  | 15  | 0                                    | 1042                                     | 15   | 1.44%                        | No                    |
| 121030251082   | 0                                  | 22   | 0   | 25                                   | 1034                                     | 47   | 4.55%                        | No                    |
| 121030251091   | 0                                  | 20   | 13  | 0                                    | 971                                      | 33   | 3.40%                        | No                    |
| 121030251092   | 0                                  | 65   | 56  | 0                                    | 1639                                     | 121  | 7.38%                        | Yes                   |
| 121030251093   | 8                                  | 26   | 19  | 0                                    | 1393                                     | 53   | 3.80%                        | No                    |
| 121030251101   | 0                                  | 0  | 0   | 0                                    | 1323                                     | 0  | 0.00%                        | No                    |
| 121030251102   | 106                                | 0  | 0   | 0                                    | 851                                      | 106  | 12.46%                       | Yes                   |
| 121030251103   | 0                                  | 0  | 0   | 0                                    | 1118                                     | 0  | 0.00%                        | No                    |
| 121030251104   | 0                                  | 15   | 0   | 0                                    | 1549                                     | 15   | 0.97%                        | No                    |
| 121030251111   | 0                                  | 31   | 0   | 0                                    | 1219                                     | 31   | 2.54%                        | No                    |
| 121030251112   | 4                                  | 0  | 0   | 0                                    | 521                                      | 4  | 0.77%                        | No                    |
| 121030251113   | 24                                 | 0  | 0   | 0                                    | 1252                                     | 24   | 1.92%                        | No                    |
| 121030251121   | 36                                 | 0  | 0   | 0                                    | 932                                      | 36   | 3.86%                        | No                    |
| 121030251122   | 0                                  | 27   | 0   | 0                                    | 1235                                     | 27   | 2.19%                        | No                    |
| 121030251123   | 0                                  | 12   | 10  | 0                                    | 1178                                     | 22   | 1.87%                        | No                    |
| 121030251131   | 0                                  | 0  | 6   | 0                                    | 927                                      | 6  | 0.65%                        | No                    |
| 121030251132   | 37                                 | 0  | 0   | 0                                    | 630                                      | 37   | 5.87%                        | Yes                   |
| 121030251133   | 0                                  | 0  | 0   | 0                                    | 1103                                     | 0  | 0.00%                        | No                    |
| 121030251141   | 0                                  | 4  | 0   | 0                                    | 1740                                     | 4  | 0.23%                        | No                    |
| 121030251142   | 0                                  | 17   | 0   | 0                                    | 1316                                     | 17   | 1.29%                        | No                    |
| 121030251151   | 0                                  | 11   | 8   | 7                                    | 1896                                     | 26   | 1.37%                        | No                    |
| 121030251152   | 13                                 | 7  | 8   | 0                                    | 1207                                     | 28   | 2.32%                        | No                    |
| 121030251161   | 0                                  | 0  | 0   | 0                                    | 663                                      | 0  | 0.00%                        | No                    |
| 121030251162   | 0                                  | 5  | 0   | 0                                    | 1296                                     | 5  | 0.39%                        | No                    |
| 121030251191   | 11                                 | 45   | 0   | 0                                    | 2430                                     | 56   | 2.30%                        | No                    |
| 121030251192   | 0                                  | 27   | 0   | 0                                    | 1038                                     | 27   | 2.60%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030251193   | 28                                 | 13   | 0   | 0                                    | 1947                                     | 41   | 2.11%                        | No                    |
| 121030251201   | 0                                  | 0  | 0   | 0                                    | 1247                                     | 0  | 0.00%                        | No                    |
| 121030251202   | 0                                  | 0  | 0   | 0                                    | 771                                      | 0  | 0.00%                        | No                    |
| 121030251203   | 0                                  | 0  | 0   | 0                                    | 1409                                     | 0  | 0.00%                        | No                    |
| 121030251211   | 0                                  | 82   | 17  | 0                                    | 2361                                     | 99   | 4.19%                        | No                    |
| 121030251212   | 0                                  | 54   | 19  | 0                                    | 2079                                     | 73   | 3.51%                        | No                    |
| 121030251221   | 0                                  | 20   | 0   | 0                                    | 1832                                     | 20   | 1.09%                        | No                    |
| 121030251222   | 0                                  | 0  | 10  | 0                                    | 1816                                     | 10   | 0.55%                        | No                    |
| 121030251223   | 0                                  | 15   | 0   | 0                                    | 1725                                     | 15   | 0.87%                        | No                    |
| 121030251231   | 6                                  | 0  | 0   | 13                                   | 1090                                     | 19   | 1.74%                        | No                    |
| 121030251232   | 0                                  | 0  | 0   | 0                                    | 715                                      | 0  | 0.00%                        | No                    |
| 121030252031   | 0                                  | 76   | 0   | 0                                    | 2457                                     | 76   | 3.09%                        | No                    |
| 121030252032   | 0                                  | 0  | 0   | 0                                    | 1101                                     | 0  | 0.00%                        | No                    |
| 121030252033   | 13                                 | 17   | 19  | 0                                    | 2128                                     | 49   | 2.30%                        | No                    |
| 121030252041   | 0                                  | 20   | 19  | 0                                    | 2216                                     | 39   | 1.76%                        | No                    |
| 121030252042   | 0                                  | 21   | 0   | 0                                    | 1107                                     | 21   | 1.90%                        | No                    |
| 121030252051   | 0                                  | 0  | 0   | 0                                    | 1054                                     | 0  | 0.00%                        | No                    |
| 121030252052   | 0                                  | 38   | 0   | 0                                    | 1777                                     | 38   | 2.14%                        | No                    |
| 121030252053   | 0                                  | 12   | 0   | 0                                    | 1043                                     | 12   | 1.15%                        | No                    |
| 121030252071   | 12                                 | 0  | 43  | 0                                    | 1981                                     | 55   | 2.78%                        | No                    |
| 121030252072   | 121                                | 0  | 0   | 0                                    | 3297                                     | 121  | 3.67%                        | No                    |
| 121030252073   | 0                                  | 27   | 0   | 0                                    | 1301                                     | 27   | 2.08%                        | No                    |
| 121030252081   | 5                                  | 0  | 0   | 0                                    | 615                                      | 5  | 0.81%                        | No                    |
| 121030252082   | 0                                  | 12   | 0   | 0                                    | 1003                                     | 12   | 1.20%                        | No                    |
| 121030252091   | 20                                 | 0  | 0   | 0                                    | 2799                                     | 20   | 0.71%                        | No                    |
| 121030252092   | 45                                 | 0  | 0   | 0                                    | 1198                                     | 45   | 3.76%                        | No                    |
| 121030252093   | 0                                  | 0  | 0   | 0                                    | 540                                      | 0  | 0.00%                        | No                    |
| 121030253031   | 89                                 | 0  | 0   | 0                                    | 1458                                     | 89   | 6.10%                        | Yes                   |
| 121030253032   | 0                                  | 0  | 0   | 0                                    | 2087                                     | 0  | 0.00%                        | No                    |
| 121030253033   | 0                                  | 0  | 0   | 0                                    | 1571                                     | 0  | 0.00%                        | No                    |
| 121030253041   | 0                                  | 0  | 0   | 0                                    | 1092                                     | 0  | 0.00%                        | No                    |
| 121030253042   | 13                                 | 0  | 0   | 0                                    | 773                                      | 13   | 1.68%                        | No                    |
| 121030253043   | 10                                 | 0  | 8   | 0                                    | 1158                                     | 18   | 1.55%                        | No                    |
| 121030253051   | 0                                  | 11   | 0   | 0                                    | 1342                                     | 11   | 0.82%                        | No                    |
| 121030253052   | 144                                | 37   | 0   | 0                                    | 1529                                     | 181  | 11.84%                       | Yes                   |
| 121030253061   | 0                                  | 36   | 16  | 7                                    | 1473                                     | 59   | 4.01%                        | No                    |
| 121030253071   | 12                                 | 63   | 0   | 0                                    | 1588                                     | 75   | 4.72%                        | No                    |
| 121030253072   | 11                                 | 14   | 16  | 0                                    | 2070                                     | 41   | 1.98%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030253073   | 0                                  | 0  | 0   | 0                                    | 611                                      | 0  | 0.00%                        | No                    |
| 121030253081   | 0                                  | 25   | 8   | 0                                    | 747                                      | 33   | 4.42%                        | No                    |
| 121030253082   | 33                                 | 18   | 0   | 0                                    | 1455                                     | 51   | 3.51%                        | No                    |
| 121030254011   | 0                                  | 47   | 0   | 0                                    | 1508                                     | 47   | 3.12%                        | No                    |
| 121030254012   | 9                                  | 0  | 0   | 0                                    | 1026                                     | 9  | 0.88%                        | No                    |
| 121030254013   | 10                                 | 130  | 0   | 0                                    | 1294                                     | 140  | 10.82%                       | Yes                   |
| 121030254014   | 0                                  | 16   | 0   | 0                                    | 851                                      | 16   | 1.88%                        | No                    |
| 121030254051   | 0                                  | 16   | 0   | 0                                    | 508                                      | 16   | 3.15%                        | No                    |
| 121030254052   | 15                                 | 18   | 0   | 0                                    | 1331                                     | 33   | 2.48%                        | No                    |
| 121030254053   | 0                                  | 16   | 0   | 0                                    | 1994                                     | 16   | 0.80%                        | No                    |
| 121030254071   | 0                                  | 68   | 50  | 0                                    | 1692                                     | 118  | 6.97%                        | Yes                   |
| 121030254072   | 13                                 | 358  | 21  | 0                                    | 1900                                     | 392  | 20.63%                       | Yes                   |
| 121030254073   | 0                                  | 0  | 0   | 0                                    | 1714                                     | 0  | 0.00%                        | No                    |
| 121030254081   | 202                                | 75   | 0   | 0                                    | 1391                                     | 277  | 19.91%                       | Yes                   |
| 121030254082   | 0                                  | 0  | 0   | 0                                    | 1112                                     | 0  | 0.00%                        | No                    |
| 121030254083   | 206                                | 47   | 0   | 0                                    | 3084                                     | 253  | 8.20%                        | Yes                   |
| 121030254111   | 178                                | 9  | 8   | 0                                    | 1903                                     | 195  | 10.25%                       | Yes                   |
| 121030254121   | 62                                 | 113  | 0   | 52                                   | 1435                                     | 227  | 15.82%                       | Yes                   |
| 121030254122   | 0                                  | 0  | 114   | 0                                    | 1408                                     | 114  | 8.10%                        | Yes                   |
| 121030254123   | 0                                  | 0  | 0   | 0                                    | 616                                      | 0  | 0.00%                        | No                    |
| 121030254124   | 0                                  | 15   | 0   | 0                                    | 1280                                     | 15   | 1.17%                        | No                    |
| 121030254131   | 21                                 | 0  | 8   | 16                                   | 858                                      | 45   | 5.24%                        | Yes                   |
| 121030254132   | 12                                 | 0  | 30  | 0                                    | 768                                      | 42   | 5.47%                        | Yes                   |
| 121030254133   | 0                                  | 60   | 0   | 0                                    | 1196                                     | 60   | 5.02%                        | No                    |
| 121030254141   | 75                                 | 25   | 0   | 0                                    | 711                                      | 100  | 14.06%                       | Yes                   |
| 121030254142   | 13                                 | 42   | 0   | 0                                    | 1598                                     | 55   | 3.44%                        | No                    |
| 121030254151   | 0                                  | 0  | 26  | 25                                   | 1201                                     | 51   | 4.25%                        | No                    |
| 121030254152   | 310                                | 112  | 15  | 0                                    | 3262                                     | 437  | 13.40%                       | Yes                   |
| 121030254161   | 53                                 | 48   | 32  | 0                                    | 1573                                     | 133  | 8.46%                        | Yes                   |
| 121030254162   | 41                                 | 22   | 29  | 0                                    | 1730                                     | 92   | 5.32%                        | Yes                   |
| 121030254171   | 0                                  | 0  | 0   | 0                                    | 846                                      | 0  | 0.00%                        | No                    |
| 121030254172   | 9                                  | 16   | 0   | 0                                    | 1576                                     | 25   | 1.59%                        | No                    |
| 121030255011   | 12                                 | 109  | 7   | 0                                    | 1386                                     | 128  | 9.24%                        | Yes                   |
| 121030255012   | 0                                  | 42   | 0   | 0                                    | 1907                                     | 42   | 2.20%                        | No                    |
| 121030255013   | 14                                 | 45   | 0   | 14                                   | 742                                      | 73   | 9.84%                        | Yes                   |
| 121030255031   | 29                                 | 0  | 18  | 0                                    | 2083                                     | 47   | 2.26%                        | No                    |
| 121030255032   | 15                                 | 0  | 0   | 0                                    | 1253                                     | 15   | 1.20%                        | No                    |
| 121030255033   | 89                                 | 0  | 23  | 0                                    | 1667                                     | 112  | 6.72%                        | Yes                   |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030255051   | 208                                | 125  | 5   | 0                                    | 2595                                     | 338  | 13.03%                       | Yes                   |
| 121030255061   | 16                                 | 0  | 0   | 0                                    | 1074                                     | 16   | 1.49%                        | No                    |
| 121030255062   | 302                                | 0  | 0   | 0                                    | 1786                                     | 302  | 16.91%                       | Yes                   |
| 121030255063   | 0                                  | 0  | 0   | 0                                    | 790                                      | 0  | 0.00%                        | No                    |
| 121030255064   | 114                                | 0  | 0   | 0                                    | 2100                                     | 114  | 5.43%                        | Yes                   |
| 121030256021   | 46                                 | 10   | 16  | 0                                    | 1102                                     | 72   | 6.53%                        | Yes                   |
| 121030256022   | 35                                 | 14   | 9   | 0                                    | 1195                                     | 58   | 4.85%                        | No                    |
| 121030256023   | 0                                  | 26   | 0   | 11                                   | 605                                      | 37   | 6.12%                        | Yes                   |
| 121030256031   | 62                                 | 0  | 0   | 34                                   | 619                                      | 96   | 15.51%                       | Yes                   |
| 121030256032   | 0                                  | 0  | 0   | 0                                    | 478                                      | 0  | 0.00%                        | No                    |
| 121030256033   | 11                                 | 0  | 50  | 0                                    | 1308                                     | 61   | 4.66%                        | No                    |
| 121030256041   | 73                                 | 20   | 7   | 0                                    | 1313                                     | 100  | 7.62%                        | Yes                   |
| 121030257001   | 4                                  | 45   | 0   | 0                                    | 752                                      | 49   | 6.52%                        | Yes                   |
| 121030257002   | 0                                  | 23   | 0   | 0                                    | 1010                                     | 23   | 2.28%                        | No                    |
| 121030257003   | 0                                  | 0  | 0   | 0                                    | 1475                                     | 0  | 0.00%                        | No                    |
| 121030257004   | 0                                  | 0  | 21  | 0                                    | 776                                      | 21   | 2.71%                        | No                    |
| 121030258001   | 119                                | 17   | 0   | 0                                    | 1257                                     | 136  | 10.82%                       | Yes                   |
| 121030258002   | 187                                | 0  | 24  | 0                                    | 1536                                     | 211  | 13.74%                       | Yes                   |
| 121030258003   | 33                                 | 0  | 0   | 0                                    | 1419                                     | 33   | 2.33%                        | No                    |
| 121030259001   | 121                                | 29   | 0   | 0                                    | 1470                                     | 150  | 10.20%                       | Yes                   |
| 121030259002   | 0                                  | 0  | 0   | 0                                    | 592                                      | 0  | 0.00%                        | No                    |
| 121030259003   | 0                                  | 0  | 0   | 48                                   | 525                                      | 48   | 9.14%                        | Yes                   |
| 121030259004   | 168                                | 50   | 38  | 0                                    | 1327                                     | 256  | 19.29%                       | Yes                   |
| 121030259005   | 0                                  | 48   | 0   | 0                                    | 419                                      | 48   | 11.46%                       | Yes                   |
| 121030259006   | 0                                  | 0  | 0   | 0                                    | 690                                      | 0  | 0.00%                        | No                    |
| 121030260011   | 10                                 | 49   | 5   | 0                                    | 1114                                     | 64   | 5.75%                        | Yes                   |
| 121030260012   | 0                                  | 0  | 0   | 0                                    | 1039                                     | 0  | 0.00%                        | No                    |
| 121030260013   | 0                                  | 0  | 8   | 0                                    | 739                                      | 8  | 1.08%                        | No                    |
| 121030260021   | 0                                  | 40   | 0   | 0                                    | 1117                                     | 40   | 3.58%                        | No                    |
| 121030260022   | 0                                  | 17   | 0   | 0                                    | 542                                      | 17   | 3.14%                        | No                    |
| 121030260023   | 28                                 | 66   | 0   | 0                                    | 1068                                     | 94   | 8.80%                        | Yes                   |
| 121030261011   | 20                                 | 51   | 8   | 18                                   | 973                                      | 97   | 9.97%                        | Yes                   |
| 121030261012   | 10                                 | 37   | 0   | 0                                    | 374                                      | 47   | 12.57%                       | Yes                   |
| 121030261013   | 27                                 | 14   | 0   | 0                                    | 782                                      | 41   | 5.24%                        | Yes                   |
| 121030261021   | 0                                  | 30   | 0   | 0                                    | 795                                      | 30   | 3.77%                        | No                    |
| 121030261022   | 6                                  | 0  | 1   | 0                                    | 476                                      | 7  | 1.47%                        | No                    |
| 121030262001   | 36                                 | 0  | 0   | 0                                    | 967                                      | 36   | 3.72%                        | No                    |
| 121030262002   | 5                                  | 0  | 0   | 0                                    | 875                                      | 5  | 0.57%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030263001   | 138                                | 0  | 0   | 0                                    | 1179                                     | 138  | 11.70%                       | Yes                   |
| 121030263002   | 463                                | 136  | 0   | 0                                    | 2201                                     | 599  | 27.21%                       | Yes                   |
| 121030263003   | 0                                  | 15   | 0   | 0                                    | 787                                      | 15   | 1.91%                        | No                    |
| 121030263004   | 0                                  | 0  | 0   | 0                                    | 1701                                     | 0  | 0.00%                        | No                    |
| 121030263005   | 0                                  | 0  | 0   | 0                                    | 1008                                     | 0  | 0.00%                        | No                    |
| 121030263006   | 27                                 | 0  | 30  | 0                                    | 592                                      | 57   | 9.63%                        | Yes                   |
| 121030264001   | 301                                | 0  | 36  | 0                                    | 921                                      | 337  | 36.59%                       | Yes                   |
| 121030264002   | 273                                | 0  | 0   | 0                                    | 2143                                     | 273  | 12.74%                       | Yes                   |
| 121030264003   | 102                                | 0  | 0   | 0                                    | 1190                                     | 102  | 8.57%                        | Yes                   |
| 121030264004   | 0                                  | 36   | 0   | 0                                    | 882                                      | 36   | 4.08%                        | No                    |
| 121030264005   | 125                                | 0  | 0   | 0                                    | 1092                                     | 125  | 11.45%                       | Yes                   |
| 121030265001   | 58                                 | 26   | 0   | 0                                    | 688                                      | 84   | 12.21%                       | Yes                   |
| 121030265002   | 49                                 | 29   | 0   | 33                                   | 1780                                     | 111  | 6.24%                        | Yes                   |
| 121030265003   | 218                                | 0  | 0   | 0                                    | 1427                                     | 218  | 15.28%                       | Yes                   |
| 121030265004   | 0                                  | 0  | 0   | 0                                    | 492                                      | 0  | 0.00%                        | No                    |
| 121030265005   | 19                                 | 0  | 0   | 0                                    | 378                                      | 19   | 5.03%                        | No                    |
| 121030265006   | 47                                 | 0  | 0   | 0                                    | 2096                                     | 47   | 2.24%                        | No                    |
| 121030266011   | 37                                 | 249  | 0   | 0                                    | 659                                      | 286  | 43.40%                       | Yes                   |
| 121030266012   | 0                                  | 0  | 0   | 0                                    | 558                                      | 0  | 0.00%                        | No                    |
| 121030266013   | 4                                  | 8  | 8   | 0                                    | 1080                                     | 20   | 1.85%                        | No                    |
| 121030266014   | 0                                  | 12   | 0   | 0                                    | 950                                      | 12   | 1.26%                        | No                    |
| 121030266021   | 76                                 | 7  | 0   | 0                                    | 993                                      | 83   | 8.36%                        | Yes                   |
| 121030266022   | 23                                 | 10   | 0   | 0                                    | 1152                                     | 33   | 2.86%                        | No                    |
| 121030267011   | 126                                | 10   | 0   | 0                                    | 1738                                     | 136  | 7.83%                        | Yes                   |
| 121030267012   | 88                                 | 9  | 0   | 0                                    | 1017                                     | 97   | 9.54%                        | Yes                   |
| 121030267013   | 0                                  | 20   | 76  | 0                                    | 798                                      | 96   | 12.03%                       | Yes                   |
| 121030267014   | 43                                 | 36   | 10  | 0                                    | 996                                      | 89   | 8.94%                        | Yes                   |
| 121030267021   | 240                                | 31   | 21  | 0                                    | 1191                                     | 292  | 24.52%                       | Yes                   |
| 121030267022   | 71                                 | 3  | 0   | 0                                    | 1990                                     | 74   | 3.72%                        | No                    |
| 121030267023   | 17                                 | 26   | 0   | 0                                    | 782                                      | 43   | 5.50%                        | Yes                   |
| 121030267024   | 0                                  | 0  | 0   | 0                                    | 544                                      | 0  | 0.00%                        | No                    |
| 121030267025   | 0                                  | 0  | 0   | 0                                    | 1089                                     | 0  | 0.00%                        | No                    |
| 121030267026   | 0                                  | 0  | 0   | 0                                    | 1027                                     | 0  | 0.00%                        | No                    |
| 121030267031   | 26                                 | 28   | 0   | 0                                    | 891                                      | 54   | 6.06%                        | Yes                   |
| 121030267032   | 17                                 | 0  | 8   | 0                                    | 1129                                     | 25   | 2.21%                        | No                    |
| 121030267033   | 169                                | 0  | 0   | 0                                    | 1341                                     | 169  | 12.60%                       | Yes                   |
| 121030267034   | 123                                | 16   | 0   | 0                                    | 1059                                     | 139  | 13.13%                       | Yes                   |
| 121030267035   | 336                                | 41   | 0   | 0                                    | 2134                                     | 377  | 17.67%                       | Yes                   |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030268041   | 122                                | 0  | 0   | 0                                    | 2606                                     | 122  | 4.68%                        | No                    |
| 121030268042   | 60                                 | 78   | 0   | 0                                    | 1386                                     | 138  | 9.96%                        | Yes                   |
| 121030268043   | 0                                  | 0  | 0   | 0                                    | 1337                                     | 0  | 0.00%                        | No                    |
| 121030268091   | 15                                 | 20   | 0   | 0                                    | 1000                                     | 35   | 3.50%                        | No                    |
| 121030268092   | 8                                  | 0  | 0   | 0                                    | 1727                                     | 8  | 0.46%                        | No                    |
| 121030268111   | 33                                 | 0  | 0   | 15                                   | 699                                      | 48   | 6.87%                        | Yes                   |
| 121030268112   | 23                                 | 27   | 0   | 0                                    | 2117                                     | 50   | 2.36%                        | No                    |
| 121030268113   | 0                                  | 0  | 38  | 0                                    | 2008                                     | 38   | 1.89%                        | No                    |
| 121030268114   | 14                                 | 45   | 0   | 0                                    | 1097                                     | 59   | 5.38%                        | Yes                   |
| 121030268121   | 68                                 | 45   | 47  | 0                                    | 2612                                     | 160  | 6.13%                        | Yes                   |
| 121030268122   | 81                                 | 41   | 43  | 0                                    | 1946                                     | 165  | 8.48%                        | Yes                   |
| 121030268131   | 37                                 | 50   | 18  | 0                                    | 2190                                     | 105  | 4.79%                        | No                    |
| 121030268132   | 325                                | 0  | 0   | 0                                    | 1503                                     | 325  | 21.62%                       | Yes                   |
| 121030268141   | 10                                 | 29   | 0   | 0                                    | 2246                                     | 39   | 1.74%                        | No                    |
| 121030268151   | 45                                 | 0  | 0   | 0                                    | 1725                                     | 45   | 2.61%                        | No                    |
| 121030268152   | 7                                  | 0  | 0   | 0                                    | 1557                                     | 7  | 0.45%                        | No                    |
| 121030268153   | 34                                 | 15   | 17  | 0                                    | 1196                                     | 66   | 5.52%                        | Yes                   |
| 121030268161   | 30                                 | 12   | 61  | 0                                    | 1010                                     | 103  | 10.20%                       | Yes                   |
| 121030268162   | 21                                 | 0  | 0   | 0                                    | 702                                      | 21   | 2.99%                        | No                    |
| 121030268163   | 0                                  | 16   | 0   | 0                                    | 676                                      | 16   | 2.37%                        | No                    |
| 121030268164   | 0                                  | 0  | 0   | 14                                   | 1755                                     | 14   | 0.80%                        | No                    |
| 121030268165   | 0                                  | 1  | 0   | 0                                    | 1297                                     | 1  | 0.08%                        | No                    |
| 121030268171   | 0                                  | 0  | 40  | 0                                    | 1856                                     | 40   | 2.16%                        | No                    |
| 121030268172   | 86                                 | 0  | 46  | 0                                    | 1951                                     | 132  | 6.77%                        | Yes                   |
| 121030268173   | 15                                 | 0  | 0   | 0                                    | 1431                                     | 15   | 1.05%                        | No                    |
| 121030268181   | 90                                 | 0  | 15  | 0                                    | 2033                                     | 105  | 5.16%                        | Yes                   |
| 121030268182   | 479                                | 0  | 0   | 8                                    | 1558                                     | 487  | 31.26%                       | Yes                   |
| 121030268183   | 74                                 | 0  | 0   | 0                                    | 605                                      | 74   | 12.23%                       | Yes                   |
| 121030268191   | 23                                 | 29   | 0   | 0                                    | 910                                      | 52   | 5.71%                        | Yes                   |
| 121030268192   | 431                                | 28   | 0   | 44                                   | 1542                                     | 503  | 32.62%                       | Yes                   |
| 121030268201   | 48                                 | 0  | 0   | 0                                    | 1334                                     | 48   | 3.60%                        | No                    |
| 121030268202   | 54                                 | 0  | 0   | 0                                    | 1776                                     | 54   | 3.04%                        | No                    |
| 121030268203   | 56                                 | 29   | 27  | 0                                    | 1561                                     | 112  | 7.17%                        | Yes                   |
| 121030268211   | 100                                | 21   | 0   | 16                                   | 2678                                     | 137  | 5.12%                        | Yes                   |
| 121030269041   | 90                                 | 0  | 0   | 0                                    | 1418                                     | 90   | 6.35%                        | Yes                   |
| 121030269042   | 290                                | 0  | 92  | 13                                   | 1765                                     | 395  | 22.38%                       | Yes                   |
| 121030269043   | 0                                  | 0  | 32  | 0                                    | 1359                                     | 32   | 2.35%                        | No                    |
| 121030269071   | 6                                  | 12   | 0   | 0                                    | 1638                                     | 18   | 1.10%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
|                | -                                  |  |   |                                      |  |  | /                            |                       |
| 121030269072   | 0                                  | 18   | 0   | 0                                    | 2185                                     | 18   | 0.82%                        | No                    |
| 121030269073   | 0                                  | 34   | 20  | 0                                    | 1711                                     | 54   | 3.16%                        | No                    |
| 121030269081   | 16                                 | 8  | 0   | 0                                    | 665                                      | 24   | 3.61%                        | No                    |
| 121030269082   | 35                                 | 0  | 0   | 0                                    | 1140                                     | 35   | 3.07%                        | No                    |
| 121030269083   | 0                                  | 0  | 0   | 24                                   | 1050                                     | 24   | 2.29%                        | No                    |
| 121030269084   | 3                                  | 13   | 0   | 0                                    | 1142                                     | 16   | 1.40%                        | No                    |
| 121030269091   | 66                                 | 16   | 0   | 0                                    | 1436                                     | 82   | 5.71%                        | Yes                   |
| 121030269092   | 13                                 | 24   | 0   | 0                                    | 1710                                     | 37   | 2.16%                        | No                    |
| 121030269093   | 9                                  | 0  | 8   | 0                                    | 1543                                     | 17   | 1.10%                        | No                    |
| 121030269101   | 0                                  | 18   | 0   | 0                                    | 731                                      | 18   | 2.46%                        | No                    |
| 121030269102   | 129                                | 0  | 0   | 0                                    | 2775                                     | 129  | 4.65%                        | No                    |
| 121030269103   | 0                                  | 0  | 42  | 0                                    | 1420                                     | 42   | 2.96%                        | No                    |
| 121030269104   | 0                                  | 15   | 0   | 0                                    | 835                                      | 15   | 1.80%                        | No                    |
| 121030269111   | 0                                  | 14   | 0   | 0                                    | 1660                                     | 14   | 0.84%                        | No                    |
| 121030269112   | 19                                 | 0  | 0   | 0                                    | 805                                      | 19   | 2.36%                        | No                    |
| 121030269113   | 0                                  | 50   | 0   | 0                                    | 1278                                     | 50   | 3.91%                        | No                    |
| 121030269121   | 56                                 | 0  | 0   | 0                                    | 619                                      | 56   | 9.05%                        | Yes                   |
| 121030269122   | 0                                  | 15   | 0   | 0                                    | 1226                                     | 15   | 1.22%                        | No                    |
| 121030269123   | 38                                 | 17   | 0   | 0                                    | 1746                                     | 55   | 3.15%                        | No                    |
| 121030269124   | 0                                  | 0  | 0   | 0                                    | 709                                      | 0  | 0.00%                        | No                    |
| 121030269131   | 22                                 | 17   | 0   | 0                                    | 927                                      | 39   | 4.21%                        | No                    |
| 121030269132   | 24                                 | 0  | 0   | 0                                    | 435                                      | 24   | 5.52%                        | Yes                   |
| 121030269133   | 7                                  | 0  | 0   | 0                                    | 601                                      | 7  | 1.16%                        | No                    |
| 121030269134   | 45                                 | 20   | 29  | 0                                    | 1086                                     | 94   | 8.66%                        | Yes                   |
| 121030270001   | 35                                 | 13   | 0   | 0                                    | 1721                                     | 48   | 2.79%                        | No                    |
| 121030270002   | 0                                  | 0  | 0   | 0                                    | 797                                      | 0  | 0.00%                        | No                    |
| 121030270003   | 0                                  | 0  | 0   | 0                                    | 413                                      | 0  | 0.00%                        | No                    |
| 121030270004   | 92                                 | 94   | 0   | 0                                    | 2164                                     | 186  | 8.60%                        | Yes                   |
| 121030271011   | 27                                 | 0  | 43  | 0                                    | 1690                                     | 70   | 4.14%                        | No                    |
| 121030271012   | 17                                 | 8  | 0   | 0                                    | 1661                                     | 25   | 1.51%                        | No                    |
| 121030271013   | 68                                 | 26   | 0   | 0                                    | 464                                      | 94   | 20.26%                       | Yes                   |
| 121030271051   | 0                                  | 0  | 0   | 0                                    | 1441                                     | 0  | 0.00%                        | No                    |
| 121030271052   | 36                                 | 0  | 0   | 0                                    | 1767                                     | 36   | 2.04%                        | No                    |
| 121030271061   | 109                                | 0  | 0   | 0                                    | 1979                                     | 109  | 5.51%                        | Yes                   |
| 121030271062   | 14                                 | 31   | 0   | 0                                    | 1171                                     | 45   | 3.84%                        | No                    |
| 121030271063   | 20                                 | 29   | 0   | 0                                    | 1109                                     | 49   | 4.42%                        | No                    |
| 121030271064   | 0                                  | 0  | 0   | 0                                    | 507                                      | 0  | 0.00%                        | No                    |
| 121030272021   | 0                                  | 0  | 0   | 0                                    | 875                                      | 0  | 0.00%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030272022   | 41                                 | 0  | 0   | 0                                    | 1006                                     | 41   | 4.08%                        | No                    |
| 121030272023   | 40                                 | 0  | 0   | 0                                    | 1750                                     | 40   | 2.29%                        | No                    |
| 121030272024   | 0                                  | 0  | 0   | 0                                    | 743                                      | 0  | 0.00%                        | No                    |
| 121030272025   | 37                                 | 0  | 0   | 0                                    | 930                                      | 37   | 3.98%                        | No                    |
| 121030272041   | 11                                 | 14   | 17  | 0                                    | 1493                                     | 42   | 2.81%                        | No                    |
| 121030272042   | 0                                  | 0  | 0   | 0                                    | 714                                      | 0  | 0.00%                        | No                    |
| 121030272043   | 35                                 | 31   | 75  | 0                                    | 2667                                     | 141  | 5.29%                        | Yes                   |
| 121030272051   | 9                                  | 0  | 0   | 0                                    | 2292                                     | 9  | 0.39%                        | No                    |
| 121030272052   | 0                                  | 0  | 0   | 0                                    | 1469                                     | 0  | 0.00%                        | No                    |
| 121030272053   | 171                                | 44   | 11  | 58                                   | 2146                                     | 284  | 13.23%                       | Yes                   |
| 121030272054   | 12                                 | 0  | 0   | 0                                    | 576                                      | 12   | 2.08%                        | No                    |
| 121030272061   | 16                                 | 23   | 0   | 0                                    | 1686                                     | 39   | 2.31%                        | No                    |
| 121030272062   | 26                                 | 118  | 0   | 0                                    | 2026                                     | 144  | 7.11%                        | Yes                   |
| 121030272063   | 0                                  | 0  | 36  | 0                                    | 2398                                     | 36   | 1.50%                        | No                    |
| 121030272071   | 24                                 | 93   | 0   | 0                                    | 2533                                     | 117  | 4.62%                        | No                    |
| 121030272072   | 9                                  | 21   | 38  | 0                                    | 589                                      | 68   | 11.54%                       | Yes                   |
| 121030272073   | 0                                  | 0  | 10  | 0                                    | 783                                      | 10   | 1.28%                        | No                    |
| 121030272074   | 34                                 | 15   | 17  | 0                                    | 1075                                     | 66   | 6.14%                        | Yes                   |
| 121030272081   | 0                                  | 18   | 0   | 0                                    | 876                                      | 18   | 2.05%                        | No                    |
| 121030272082   | 103                                | 0  | 0   | 0                                    | 2617                                     | 103  | 3.94%                        | No                    |
| 121030272083   | 0                                  | 48   | 0   | 14                                   | 1703                                     | 62   | 3.64%                        | No                    |
| 121030272084   | 0                                  | 13   | 0   | 0                                    | 1969                                     | 13   | 0.66%                        | No                    |
| 121030272091   | 0                                  | 0  | 0   | 0                                    | 384                                      | 0  | 0.00%                        | No                    |
| 121030272092   | 17                                 | 0  | 0   | 0                                    | 810                                      | 17   | 2.10%                        | No                    |
| 121030272101   | 39                                 | 53   | 0   | 0                                    | 1111                                     | 92   | 8.28%                        | Yes                   |
| 121030272102   | 0                                  | 117  | 0   | 0                                    | 1274                                     | 117  | 9.18%                        | Yes                   |
| 121030272103   | 0                                  | 18   | 0   | 0                                    | 837                                      | 18   | 2.15%                        | No                    |
| 121030272104   | 0                                  | 144  | 0   | 77                                   | 729                                      | 221  | 30.32%                       | Yes                   |
| 121030272105   | 0                                  | 0  | 0   | 0                                    | 715                                      | 0  | 0.00%                        | No                    |
| 121030273081   | 0                                  | 0  | 0   | 0                                    | 1174                                     | 0  | 0.00%                        | No                    |
| 121030273082   | 12                                 | 6  | 0   | 0                                    | 2543                                     | 18   | 0.71%                        | No                    |
| 121030273091   | 34                                 | 5  | 7   | 0                                    | 1868                                     | 46   | 2.46%                        | No                    |
| 121030273101   | 48                                 | 15   | 0   | 0                                    | 1977                                     | 63   | 3.19%                        | No                    |
| 121030273102   | 28                                 | 19   | 0   | 0                                    | 1600                                     | 47   | 2.94%                        | No                    |
| 121030273103   | 67                                 | 100  | 0   | 0                                    | 3167                                     | 167  | 5.27%                        | Yes                   |
| 121030273104   | 0                                  | 0  | 0   | 14                                   | 1691                                     | 14   | 0.83%                        | No                    |
| 121030273141   | 23                                 | 0  | 35  | 22                                   | 2137                                     | 80   | 3.74%                        | No                    |
| 121030273142   | 0                                  | 0  | 0   | 0                                    | 1416                                     | 0  | 0.00%                        | No                    |

| Block Group ID               | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|------------------------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121020272151                 | F.7                                | 0  | 12  | 0                                    | 2074                                     | 70   | 2.200/                       | Ne                    |
| 121030273151<br>121030273152 | 57<br>10                           | 0  | 13  | 0                                    | 2074<br>1220                             | 70   | 3.38%                        | No                    |
| 121030273152                 | 0                                  | 0  | -   | 0                                    | 866                                      | 10   | 0.82%                        | No                    |
| 121030273153                 | 41                                 | 25   | 17<br>0                                     | 16                                   | 1703                                     | 17<br>82                                     | 1.96%<br>4.82%               | No<br>No              |
| 121030273154                 | 10                                 | 9  | 9   | 0                                    | 1301                                     | 28   | 2.15%                        | No                    |
| 121030273161                 | 38                                 | 41   | 0   | 9                                    | 1907                                     | 88   | 4.61%                        | No                    |
| 121030273162                 | 9                                  | 0  | 60  | 0                                    | 636                                      | 69   | 10.85%                       | Yes                   |
| 121030273103                 | 28                                 | 21   | 0   | 0                                    | 1383                                     | 49   | 3.54%                        | No                    |
| 121030273171                 | 7                                  | 19   | 0   | 0                                    | 1845                                     | 26   | 1.41%                        | No                    |
| 121030273172                 | 139                                | 62   | 0   | 0                                    | 1947                                     | 201  | 10.32%                       | Yes                   |
| 121030273173                 | 20                                 | 39   | 0   | 0                                    | 1563                                     | 59   | 3.77%                        | No                    |
| 121030273181                 | 19                                 | 0  | 0   | 0                                    | 2315                                     | 19   | 0.82%                        | No                    |
| 121030273191                 | 59                                 | 0  | 0   | 43                                   | 1581                                     | 102  | 6.45%                        | Yes                   |
| 121030273192                 | 42                                 | 33   | 0   | 0                                    | 1848                                     | 75   | 4.06%                        | No                    |
| 121030273193                 | 72                                 | 0  | 0   | 0                                    | 1419                                     | 72   | 5.07%                        | No                    |
| 121030273201                 | 28                                 | 24   | 0   | 0                                    | 1160                                     | 52   | 4.48%                        | No                    |
| 121030273202                 | 0                                  | 8  | 18  | 0                                    | 2051                                     | 26   | 1.27%                        | No                    |
| 121030273203                 | 0                                  | 0  | 0   | 0                                    | 665                                      | 0  | 0.00%                        | No                    |
| 121030273211                 | 16                                 | 38   | 0   | 0                                    | 1506                                     | 54   | 3.59%                        | No                    |
| 121030273221                 | 0                                  | 37   | 0   | 0                                    | 2741                                     | 37   | 1.35%                        | No                    |
| 121030273222                 | 0                                  | 0  | 0   | 0                                    | 635                                      | 0  | 0.00%                        | No                    |
| 121030273223                 | 0                                  | 0  | 0   | 0                                    | 263                                      | 0  | 0.00%                        | No                    |
| 121030273224                 | 0                                  | 22   | 34  | 0                                    | 2637                                     | 56   | 2.12%                        | No                    |
| 121030273231                 | 0                                  | 0  | 0   | 7                                    | 843                                      | 7  | 0.83%                        | No                    |
| 121030273232                 | 0                                  | 65   | 0   | 33                                   | 1999                                     | 98   | 4.90%                        | No                    |
| 121030273241                 | 0                                  | 0  | 0   | 0                                    | 797                                      | 0  | 0.00%                        | No                    |
| 121030273242                 | 7                                  | 66   | 0   | 0                                    | 1683                                     | 73   | 4.34%                        | No                    |
| 121030273243                 | 8                                  | 15   | 12  | 0                                    | 1379                                     | 35   | 2.54%                        | No                    |
| 121030273251                 | 10                                 | 30   | 39  | 0                                    | 1766                                     | 79   | 4.47%                        | No                    |
| 121030273252                 | 24                                 | 0  | 0   | 0                                    | 1894                                     | 24   | 1.27%                        | No                    |
| 121030273261                 | 80                                 | 15   | 0   | 18                                   | 1932                                     | 113  | 5.85%                        | Yes                   |
| 121030273262                 | 84                                 | 0  | 0   | 15                                   | 1569                                     | 99   | 6.31%                        | Yes                   |
| 121030273271                 | 33                                 | 20   | 7   | 0                                    | 1911                                     | 60   | 3.14%                        | No                    |
| 121030273272                 | 94                                 | 44   | 30  | 0                                    | 2610                                     | 168  | 6.44%                        | Yes                   |
| 121030274011                 | 51                                 | 35   | 0   | 0                                    | 1671                                     | 86   | 5.15%                        | Yes                   |
| 121030274012                 | 13                                 | 9  | 0   | 0                                    | 975                                      | 22   | 2.26%                        | No                    |
| 121030274021                 | 0                                  | 0  | 0   | 0                                    | 556                                      | 0  | 0.00%                        | No                    |
| 121030274022                 | 0                                  | 0  | 0   | 0                                    | 475                                      | 0  | 0.00%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030274023   | 13                                 | 36   | 0   | 133                                  | 1704                                     | 182  | 10.68%                       | Yes                   |
| 121030274024   | 16                                 | 128  | 0   | 0                                    | 1136                                     | 144  | 12.68%                       | Yes                   |
| 121030274025   | 190                                | 0  | 0   | 0                                    | 1738                                     | 190  | 10.93%                       | Yes                   |
| 121030274031   | 51                                 | 16   | 9   | 0                                    | 1758                                     | 76   | 4.32%                        | No                    |
| 121030275011   | 20                                 | 48   | 0   | 0                                    | 2576                                     | 68   | 2.64%                        | No                    |
| 121030275012   | 2                                  | 6  | 0   | 0                                    | 678                                      | 8  | 1.18%                        | No                    |
| 121030275013   | 0                                  | 0  | 0   | 0                                    | 462                                      | 0  | 0.00%                        | No                    |
| 121030275014   | 0                                  | 70   | 0   | 0                                    | 1836                                     | 70   | 3.81%                        | No                    |
| 121030275021   | 0                                  | 0  | 8   | 0                                    | 1932                                     | 8  | 0.41%                        | No                    |
| 121030275022   | 30                                 | 19   | 18  | 0                                    | 3018                                     | 67   | 2.22%                        | No                    |
| 121030275023   | 40                                 | 108  | 0   | 0                                    | 2521                                     | 148  | 5.87%                        | Yes                   |
| 121030276031   | 30                                 | 0  | 0   | 0                                    | 1523                                     | 30   | 1.97%                        | No                    |
| 121030276032   | 16                                 | 0  | 0   | 0                                    | 570                                      | 16   | 2.81%                        | No                    |
| 121030276033   | 0                                  | 0  | 0   | 0                                    | 228                                      | 0  | 0.00%                        | No                    |
| 121030276041   | 0                                  | 25   | 9   | 0                                    | 1469                                     | 34   | 2.31%                        | No                    |
| 121030276042   | 9                                  | 23   | 0   | 0                                    | 553                                      | 32   | 5.79%                        | Yes                   |
| 121030276051   | 51                                 | 49   | 2   | 0                                    | 1603                                     | 102  | 6.36%                        | Yes                   |
| 121030276061   | 0                                  | 0  | 0   | 0                                    | 648                                      | 0  | 0.00%                        | No                    |
| 121030276062   | 0                                  | 4  | 0   | 0                                    | 1165                                     | 4  | 0.34%                        | No                    |
| 121030277011   | 18                                 | 37   | 9   | 0                                    | 1984                                     | 64   | 3.23%                        | No                    |
| 121030277012   | 0                                  | 22   | 0   | 0                                    | 628                                      | 22   | 3.50%                        | No                    |
| 121030277031   | 0                                  | 4  | 0   | 0                                    | 541                                      | 4  | 0.74%                        | No                    |
| 121030277032   | 6                                  | 8  | 0   | 0                                    | 540                                      | 14   | 2.59%                        | No                    |
| 121030277041   | 0                                  | 0  | 0   | 0                                    | 202                                      | 0  | 0.00%                        | No                    |
| 121030277042   | 0                                  | 14   | 3   | 0                                    | 822                                      | 17   | 2.07%                        | No                    |
| 121030277043   | 0                                  | 5  | 5   | 0                                    | 577                                      | 10   | 1.73%                        | No                    |
| 121030277044   | 5                                  | 5  | 0   | 0                                    | 922                                      | 10   | 1.08%                        | No                    |
| 121030278011   | 0                                  | 0  | 0   | 0                                    | 630                                      | 0  | 0.00%                        | No                    |
| 121030278012   | 0                                  | 0  | 18  | 14                                   | 931                                      | 32   | 3.44%                        | No                    |
| 121030278021   | 48                                 | 0  | 0   | 0                                    | 907                                      | 48   | 5.29%                        | Yes                   |
| 121030278022   | 21                                 | 61   | 0   | 0                                    | 1711                                     | 82   | 4.79%                        | No                    |
| 121030279011   | 10                                 | 0  | 0   | 0                                    | 342                                      | 10   | 2.92%                        | No                    |
| 121030279012   | 0                                  | 33   | 0   | 0                                    | 808                                      | 33   | 4.08%                        | No                    |
| 121030279013   | 0                                  | 22   | 29  | 0                                    | 921                                      | 51   | 5.54%                        | Yes                   |
| 121030279031   | 31                                 | 44   | 16  | 0                                    | 1484                                     | 91   | 6.13%                        | Yes                   |
| 121030279041   | 0                                  | 9  | 13  | 0                                    | 1082                                     | 22   | 2.03%                        | No                    |
| 121030279042   | 10                                 | 47   | 0   | 0                                    | 1160                                     | 57   | 4.91%                        | No                    |
| 121030279043   | 24                                 | 7  | 0   | 0                                    | 752                                      | 31   | 4.12%                        | No                    |

| Block Group ID | Total LEP<br>Spanish<br>Population | Total LEP<br>Indo-<br>European<br>Population | Total LEP<br>Asian<br>Pacific<br>Population | Total LEP<br>All Other<br>Population | Total<br>Population<br>(>5 years<br>old) | Total LEP<br>Population<br>(>5 years<br>old) | Percent<br>LEP<br>Population | LEP<br>Block<br>Group |
|----------------|------------------------------------|--|---|--------------------------------------|--|--|------------------------------|-----------------------|
| 121030280021   | 12                                 | 0  | 0   | 0                                    | 1458                                     | 12   | 0.82%                        | No                    |
| 121030280022   | 0                                  | 0  | 0   | 0                                    | 804                                      | 0  | 0.00%                        | No                    |
| 121030280023   | 0                                  | 0  | 0   | 0                                    | 534                                      | 0  | 0.00%                        | No                    |
| 121030280024   | 10                                 | 0  | 9   | 0                                    | 1241                                     | 19   | 1.53%                        | No                    |
| 121030280031   | 0                                  | 28   | 0   | 10                                   | 951                                      | 38   | 4.00%                        | No                    |
| 121030280032   | 0                                  | 28   | 10  | 0                                    | 951                                      | 38   | 4.00%                        | No                    |
| 121030280033   | 10                                 | 0  | 0   | 0                                    | 514                                      | 10   | 1.95%                        | No                    |
| 121030280034   | 0                                  | 38   | 0   | 0                                    | 836                                      | 38   | 4.55%                        | No                    |
| 121030280041   | 0                                  | 11   | 0   | 0                                    | 953                                      | 11   | 1.15%                        | No                    |
| 121030280042   | 0                                  | 8  | 0   | 23                                   | 1017                                     | 31   | 3.05%                        | No                    |
| 121030281021   | 19                                 | 0  | 0   | 0                                    | 637                                      | 19   | 2.98%                        | No                    |
| 121030281022   | 0                                  | 0  | 0   | 0                                    | 831                                      | 0  | 0.00%                        | No                    |
| 121030281023   | 7                                  | 8  | 11  | 0                                    | 1638                                     | 26   | 1.59%                        | No                    |
| 121030281031   | 0                                  | 0  | 4   | 0                                    | 497                                      | 4  | 0.80%                        | No                    |
| 121030281032   | 27                                 | 0  | 0   | 0                                    | 1118                                     | 27   | 2.42%                        | No                    |
| 121030281041   | 8                                  | 0  | 0   | 0                                    | 512                                      | 8  | 1.56%                        | No                    |
| 121030281042   | 56                                 | 4  | 0   | 0                                    | 1494                                     | 60   | 4.02%                        | No                    |
| 121030281043   | 0                                  | 15   | 0   | 0                                    | 580                                      | 15   | 2.59%                        | No                    |
| 121030281044   | 0                                  | 0  | 0   | 0                                    | 765                                      | 0  | 0.00%                        | No                    |
| 121030282001   | 0                                  | 0  | 0   | 0                                    | 942                                      | 0  | 0.00%                        | No                    |
| 121030282002   | 0                                  | 0  | 7   | 0                                    | 482                                      | 7  | 1.45%                        | No                    |
| 121030282003   | 0                                  | 24   | 0   | 0                                    | 949                                      | 24   | 2.53%                        | No                    |
| 121030283001   | 141                                | 0  | 0   | 0                                    | 971                                      | 141  | 14.52%                       | Yes                   |
| 121030283002   | 0                                  | 0  | 0   | 0                                    | 959                                      | 0  | 0.00%                        | No                    |
| 121030283003   | 0                                  | 0  | 0   | 0                                    | 727                                      | 0  | 0.00%                        | No                    |
| 121030283004   | 0                                  | 0  | 21  | 0                                    | 727                                      | 21   | 2.89%                        | No                    |
| 121030284011   | 0                                  | 29   | 0   | 0                                    | 533                                      | 29   | 5.44%                        | Yes                   |
| 121030284012   | 0                                  | 38   | 0   | 0                                    | 1043                                     | 38   | 3.64%                        | No                    |
| 121030284021   | 0                                  | 0  | 0   | 0                                    | 602                                      | 0  | 0.00%                        | No                    |
| 121030284022   | 0                                  | 5  | 0   | 0                                    | 674                                      | 5  | 0.74%                        | No                    |
| 121030285001   | 0                                  | 8  | 0   | 0                                    | 1151                                     | 8  | 0.70%                        | No                    |
| 121030285002   | 0                                  | 17   | 0   | 0                                    | 851                                      | 17   | 2.00%                        | No                    |
| 121030286001   | 8                                  | 8  | 0   | 0                                    | 1228                                     | 16   | 1.30%                        | No                    |
| 121030286002   | 7                                  | 17   | 0   | 0                                    | 1301                                     | 24   | 1.84%                        | No                    |
| 121030286003   | 0                                  | 0  | 0   | 0                                    | 1589                                     | 0  | 0.00%                        | No                    |
| 121030287001   | 0                                  | 69   | 30  | 0                                    | 1483                                     | 99   | 6.68%                        | Yes                   |
| 121030287002   | 0                                  | 0  | 0   | 0                                    | 1148                                     | 0  | 0.00%                        | No                    |

## APPENDIX D: Detailed Census Block Group - Demographic Details

Table D-1: Pinellas County Minority & Low-Income Population Details by Census Block Group (2014-2018 5-Year ACS)

|                   | illas County Min<br>Total | ority & Low-Ir<br>Percent | ncome Population Total Low- | Details by Cer<br>Percent | isus Block Gro<br>Total | • •               | •              |
|-------------------|---------------------------|---------------------------|-----------------------------|---------------------------|-------------------------|-------------------|----------------|
| Block Group<br>ID | Minority                  | Minority                  | Income                      | Low-                      | Population              | Minority<br>Block | Low-<br>Income |
|                   | Population                | ,                         | Population                  | Income                    |                         | Group             | Block          |
|                   |                           |                           |                             |                           |                         |                   | Group          |
| 121030201011      | 1185                      | 89.7%                     | 425                         | 32.1%                     | 1321                    | Yes               | Yes            |
| 121030201012      | 637                       | 64.0%                     | 423                         | 42.5%                     | 995                     | Yes               | Yes            |
| 121030201013      | 1637                      | 82.8%                     | 227                         | 11.5%                     | 1977                    | Yes               | No             |
| 121030201014      | 523                       | 79.2%                     | 27                          | 4.1%                      | 660                     | Yes               | No             |
| 121030201051      | 504                       | 26.9%                     | 116                         | 6.2%                      | 1873                    | Yes               | No             |
| 121030201052      | 363                       | 20.5%                     | 131                         | 7.4%                      | 1768                    | No                | No             |
| 121030201053      | 669                       | 43.2%                     | 164                         | 10.6%                     | 1550                    | Yes               | No             |
| 121030201061      | 25                        | 4.7%                      | 9                           | 1.7%                      | 537                     | No                | No             |
| 121030201062      | 91                        | 6.2%                      | 79                          | 5.4%                      | 1475                    | No                | No             |
| 121030201063      | 101                       | 9.5%                      | 32                          | 3.0%                      | 1058                    | No                | No             |
| 121030201064      | 60                        | 12.3%                     | 0                           | 0.0%                      | 487                     | No                | No             |
| 121030201071      | 58                        | 6.9%                      | 24                          | 2.9%                      | 836                     | No                | No             |
| 121030201072      | 36                        | 4.3%                      | 16                          | 1.9%                      | 838                     | No                | No             |
| 121030201081      | 44                        | 6.3%                      | 22                          | 3.2%                      | 693                     | No                | No             |
| 121030201082      | 10                        | 2.1%                      | 98                          | 20.5%                     | 478                     | No                | Yes            |
| 121030201083      | 68                        | 6.3%                      | 112                         | 10.3%                     | 1086                    | No                | No             |
| 121030202011      | 1406                      | 61.4%                     | 247                         | 10.8%                     | 2289                    | Yes               | No             |
| 121030202012      | 1669                      | 77.3%                     | 400                         | 18.5%                     | 2160                    | Yes               | Yes            |
| 121030202013      | 583                       | 69.0%                     | 31                          | 3.7%                      | 845                     | Yes               | No             |
| 121030202021      | 145                       | 22.2%                     | 15                          | 2.3%                      | 653                     | No                | No             |
| 121030202022      | 1088                      | 81.0%                     | 262                         | 19.5%                     | 1344                    | Yes               | Yes            |
| 121030202023      | 502                       | 36.6%                     | 93                          | 6.8%                      | 1372                    | Yes               | No             |
| 121030202061      | 1758                      | 64.8%                     | 254                         | 9.4%                      | 2713                    | Yes               | No             |
| 121030202062      | 1285                      | 73.2%                     | 365                         | 20.8%                     | 1756                    | Yes               | Yes            |
| 121030202071      | 658                       | 31.1%                     | 241                         | 11.4%                     | 2118                    | Yes               | No             |
| 121030202072      | 627                       | 83.8%                     | 25                          | 3.3%                      | 748                     | Yes               | No             |
| 121030202081      | 1128                      | 80.6%                     | 354                         | 25.3%                     | 1399                    | Yes               | Yes            |
| 121030202082      | 845                       | 81.9%                     | 141                         | 13.7%                     | 1032                    | Yes               | Yes            |
| 121030202091      | 477                       | 42.0%                     | 67                          | 5.9%                      | 1136                    | Yes               | No             |
| 121030202092      | 540                       | 34.9%                     | 242                         | 15.7%                     | 1546                    | Yes               | Yes            |
| 121030202093      | 536                       | 81.5%                     | 46                          | 6.9%                      | 658                     | Yes               | No             |
| 121030202094      | 988                       | 94.4%                     | 63                          | 6.0%                      | 1047                    | Yes               | No             |
| 121030203011      | 719                       | 71.8%                     | 590                         | 58.9%                     | 1001                    | Yes               | Yes            |
| 121030203012      | 484                       | 54.8%                     | 0                           | 0.0%                      | 884                     | Yes               | No             |
| 121030203013      | 548                       | 66.9%                     | 136                         | 16.6%                     | 819                     | Yes               | Yes            |
| 121030203014      | 375                       | 62.8%                     | 100                         | 16.8%                     | 597                     | Yes               | Yes            |
| 121030203021      | 304                       | 32.8%                     | 64                          | 6.9%                      | 927                     | Yes               | No             |
| 121030203022      | 1186                      | 63.6%                     | 268                         | 14.4%                     | 1866                    | Yes               | Yes            |
| 121030203022      | 763                       | 59.4%                     | 355                         | 27.6%                     | 1285                    | Yes               | Yes            |
| 121030203023      | 703                       | 39.470                    | 333                         | 27.070                    | 1203                    | 163               | 163            |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|-------------------------|
| 121030204001      | 308                             | 42.0%               | 56                                 | 7.6%                      | 734                 | Yes                        | Group<br>No             |
| 121030204002      | 253                             | 31.8%               | 45                                 | 5.7%                      | 796                 | Yes                        | No                      |
| 121030204003      | 438                             | 49.8%               | 164                                | 18.7%                     | 879                 | Yes                        | Yes                     |
| 121030205001      | 322                             | 79.7%               | 126                                | 31.2%                     | 404                 | Yes                        | Yes                     |
| 121030205002      | 1162                            | 86.1%               | 550                                | 40.8%                     | 1349                | Yes                        | Yes                     |
| 121030205003      | 610                             | 76.7%               | 501                                | 63.0%                     | 795                 | Yes                        | Yes                     |
| 121030205004      | 1472                            | 96.3%               | 690                                | 45.2%                     | 1528                | Yes                        | Yes                     |
| 121030206001      | 1071                            | 92.9%               | 314                                | 27.2%                     | 1153                | Yes                        | Yes                     |
| 121030206002      | 813                             | 73.8%               | 415                                | 37.7%                     | 1102                | Yes                        | Yes                     |
| 121030206003      | 1151                            | 91.1%               | 159                                | 12.6%                     | 1264                | Yes                        | No                      |
| 121030206004      | 555                             | 98.9%               | 183                                | 32.6%                     | 561                 | Yes                        | Yes                     |
| 121030207001      | 281                             | 94.3%               | 110                                | 36.9%                     | 298                 | Yes                        | Yes                     |
| 121030207002      | 996                             | 98.8%               | 65                                 | 6.4%                      | 1008                | Yes                        | No                      |
| 121030207003      | 685                             | 97.4%               | 43                                 | 6.1%                      | 703                 | Yes                        | No                      |
| 121030207004      | 1217                            | 100.0%              | 355                                | 29.2%                     | 1217                | Yes                        | Yes                     |
| 121030208001      | 822                             | 97.2%               | 377                                | 44.6%                     | 846                 | Yes                        | Yes                     |
| 121030208002      | 492                             | 81.9%               | 43                                 | 7.1%                      | 601                 | Yes                        | No                      |
| 121030208003      | 1249                            | 89.4%               | 590                                | 42.2%                     | 1397                | Yes                        | Yes                     |
| 121030208004      | 900                             | 95.4%               | 587                                | 62.2%                     | 943                 | Yes                        | Yes                     |
| 121030208005      | 741                             | 97.0%               | 259                                | 33.9%                     | 764                 | Yes                        | Yes                     |
| 121030208006      | 1167                            | 100.0%              | 450                                | 38.6%                     | 1167                | Yes                        | Yes                     |
| 121030212001      | 447                             | 98.5%               | 105                                | 23.1%                     | 454                 | Yes                        | Yes                     |
| 121030212002      | 546                             | 100.0%              | 321                                | 58.8%                     | 546                 | Yes                        | Yes                     |
| 121030212003      | 1041                            | 82.1%               | 672                                | 53.0%                     | 1268                | Yes                        | Yes                     |
| 121030212004      | 716                             | 70.1%               | 772                                | 75.6%                     | 1021                | Yes                        | Yes                     |
| 121030215001      | 300                             | 25.4%               | 324                                | 27.4%                     | 1183                | No                         | Yes                     |
| 121030215002      | 139                             | 37.6%               | 73                                 | 19.7%                     | 370                 | Yes                        | Yes                     |
| 121030215003      | 157                             | 8.8%                | 170                                | 9.5%                      | 1783                | No                         | No                      |
| 121030216001      | 256                             | 44.1%               | 115                                | 19.8%                     | 581                 | Yes                        | Yes                     |
| 121030216002      | 359                             | 53.5%               | 357                                | 53.2%                     | 671                 | Yes                        | Yes                     |
| 121030216003      | 659                             | 54.8%               | 648                                | 53.9%                     | 1202                | Yes                        | Yes                     |
| 121030218001      | 260                             | 37.0%               | 282                                | 40.1%                     | 703                 | Yes                        | Yes                     |
| 121030218002      | 556                             | 58.1%               | 350                                | 36.6%                     | 957                 | Yes                        | Yes                     |
| 121030218003      | 16                              | 7.9%                | 33                                 | 16.3%                     | 202                 | No                         | Yes                     |
| 121030218004      | 812                             | 67.2%               | 89                                 | 7.4%                      | 1209                | Yes                        | No                      |
| 121030219001      | 179                             | 27.1%               | 313                                | 47.4%                     | 660                 | Yes                        | Yes                     |
| 121030219002      | 168                             | 26.2%               | 33                                 | 5.1%                      | 642                 | Yes                        | No                      |
| 121030219003      | 37                              | 6.5%                | 51                                 | 9.0%                      | 565                 | No                         | No                      |
| 121030219004      | 90                              | 33.3%               | 8                                  | 3.0%                      | 270                 | Yes                        | No                      |
| 121030219005      | 502                             | 67.1%               | 161                                | 21.5%                     | 748                 | Yes                        | Yes                     |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030220001      | 559                             | 64.8%               | 95                                 | 11.0%                     | 863                 | Yes                        | No                               |
| 121030220002      | 382                             | 84.9%               | 150                                | 33.3%                     | 450                 | Yes                        | Yes                              |
| 121030220003      | 547                             | 71.1%               | 208                                | 27.0%                     | 769                 | Yes                        | Yes                              |
| 121030220004      | 849                             | 80.1%               | 261                                | 24.7%                     | 1060                | Yes                        | Yes                              |
| 121030221001      | 172                             | 19.1%               | 188                                | 20.8%                     | 902                 | No                         | Yes                              |
| 121030221002      | 242                             | 29.9%               | 109                                | 13.5%                     | 809                 | Yes                        | Yes                              |
| 121030221003      | 626                             | 68.5%               | 71                                 | 7.8%                      | 914                 | Yes                        | No                               |
| 121030221004      | 436                             | 41.3%               | 65                                 | 6.2%                      | 1056                | Yes                        | No                               |
| 121030221005      | 238                             | 19.5%               | 49                                 | 4.0%                      | 1222                | No                         | No                               |
| 121030222001      | 189                             | 17.8%               | 235                                | 22.2%                     | 1059                | No                         | Yes                              |
| 121030222002      | 469                             | 37.4%               | 149                                | 11.9%                     | 1255                | Yes                        | No                               |
| 121030222003      | 1015                            | 70.1%               | 255                                | 17.6%                     | 1448                | Yes                        | Yes                              |
| 121030222004      | 451                             | 59.3%               | 0                                  | 0.0%                      | 760                 | Yes                        | No                               |
| 121030223011      | 138                             | 11.9%               | 29                                 | 2.5%                      | 1158                | No                         | No                               |
| 121030223012      | 386                             | 28.7%               | 99                                 | 7.4%                      | 1345                | Yes                        | No                               |
| 121030223013      | 151                             | 25.3%               | 70                                 | 11.8%                     | 596                 | No                         | No                               |
| 121030223021      | 182                             | 16.4%               | 128                                | 11.5%                     | 1111                | No                         | No                               |
| 121030223022      | 87                              | 8.1%                | 8                                  | 0.7%                      | 1068                | No                         | No                               |
| 121030223023      | 213                             | 12.7%               | 211                                | 12.6%                     | 1671                | No                         | No                               |
| 121030224011      | 294                             | 31.1%               | 73                                 | 7.7%                      | 945                 | Yes                        | No                               |
| 121030224012      | 54                              | 4.0%                | 43                                 | 3.2%                      | 1356                | No                         | No                               |
| 121030224013      | 128                             | 19.6%               | 146                                | 22.4%                     | 652                 | No                         | Yes                              |
| 121030224014      | 44                              | 6.5%                | 87                                 | 12.8%                     | 679                 | No                         | No                               |
| 121030224021      | 47                              | 11.6%               | 89                                 | 22.0%                     | 404                 | No                         | Yes                              |
| 121030224022      | 332                             | 21.4%               | 150                                | 9.7%                      | 1553                | No                         | No                               |
| 121030224023      | 0                               | 0.0%                | 12                                 | 3.0%                      | 394                 | No                         | No                               |
| 121030224024      | 109                             | 16.7%               | 85                                 | 13.0%                     | 652                 | No                         | Yes                              |
| 121030224025      | 0                               | 0.0%                | 280                                | 29.5%                     | 950                 | No                         | Yes                              |
| 121030224026      | 0                               | 0.0%                | 0                                  | 0.0%                      | 620                 | No                         | No                               |
| 121030225011      | 1110                            | 48.6%               | 181                                | 7.9%                      | 2282                | Yes                        | No                               |
| 121030225012      | 112                             | 13.0%               | 32                                 | 3.7%                      | 863                 | No                         | No                               |
| 121030225013      | 547                             | 26.7%               | 263                                | 12.8%                     | 2052                | Yes                        | No                               |
| 121030225021      | 621                             | 50.5%               | 99                                 | 8.1%                      | 1229                | Yes                        | No                               |
| 121030225022      | 238                             | 30.1%               | 126                                | 15.9%                     | 791                 | Yes                        | Yes                              |
| 121030225023      | 298                             | 16.0%               | 151                                | 8.1%                      | 1865                | No                         | No                               |
| 121030225031      | 388                             | 19.5%               | 135                                | 6.8%                      | 1991                | No                         | No                               |
| 121030225032      | 385                             | 25.5%               | 51                                 | 3.4%                      | 1510                | No                         | No                               |
| 121030225033      | 653                             | 33.4%               | 90                                 | 4.6%                      | 1955                | Yes                        | No                               |
| 121030226011      | 160                             | 12.1%               | 90                                 | 6.8%                      | 1322                | No                         | No                               |
| 121030226012      | 326                             | 29.8%               | 135                                | 12.3%                     | 1094                | Yes                        | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030226013      | 608                             | 45.7%               | 164                                | 12.3%                     | 1330                | Yes                        | No                               |
| 121030226021      | 304                             | 16.4%               | 360                                | 19.4%                     | 1852                | No                         | Yes                              |
| 121030226022      | 221                             | 19.2%               | 84                                 | 7.3%                      | 1153                | No                         | No                               |
| 121030226023      | 443                             | 26.2%               | 89                                 | 5.3%                      | 1688                | Yes                        | No                               |
| 121030227001      | 740                             | 40.4%               | 176                                | 9.6%                      | 1833                | Yes                        | No                               |
| 121030227002      | 196                             | 11.8%               | 201                                | 12.1%                     | 1665                | No                         | No                               |
| 121030227003      | 147                             | 21.1%               | 75                                 | 10.8%                     | 696                 | No                         | No                               |
| 121030228011      | 1001                            | 42.8%               | 813                                | 34.8%                     | 2339                | Yes                        | Yes                              |
| 121030228012      | 352                             | 27.1%               | 117                                | 9.0%                      | 1301                | Yes                        | No                               |
| 121030228013      | 534                             | 38.6%               | 308                                | 22.3%                     | 1382                | Yes                        | Yes                              |
| 121030228021      | 426                             | 37.4%               | 10                                 | 0.9%                      | 1138                | Yes                        | No                               |
| 121030228022      | 517                             | 40.5%               | 27                                 | 2.1%                      | 1276                | Yes                        | No                               |
| 121030228023      | 395                             | 29.3%               | 117                                | 8.7%                      | 1349                | Yes                        | No                               |
| 121030229011      | 730                             | 31.5%               | 181                                | 7.8%                      | 2315                | Yes                        | No                               |
| 121030229012      | 265                             | 36.7%               | 82                                 | 11.4%                     | 722                 | Yes                        | No                               |
| 121030229021      | 431                             | 38.3%               | 167                                | 14.8%                     | 1125                | Yes                        | Yes                              |
| 121030229022      | 187                             | 27.2%               | 159                                | 23.1%                     | 687                 | Yes                        | Yes                              |
| 121030229023      | 547                             | 49.4%               | 153                                | 13.8%                     | 1108                | Yes                        | Yes                              |
| 121030230001      | 556                             | 43.6%               | 220                                | 17.3%                     | 1275                | Yes                        | Yes                              |
| 121030230002      | 228                             | 18.5%               | 179                                | 14.5%                     | 1232                | No                         | Yes                              |
| 121030231001      | 440                             | 35.8%               | 104                                | 8.5%                      | 1230                | Yes                        | No                               |
| 121030231002      | 516                             | 42.4%               | 298                                | 24.5%                     | 1218                | Yes                        | Yes                              |
| 121030232001      | 214                             | 22.1%               | 129                                | 13.4%                     | 967                 | No                         | Yes                              |
| 121030232002      | 105                             | 10.2%               | 89                                 | 8.7%                      | 1028                | No                         | No                               |
| 121030232003      | 42                              | 5.2%                | 37                                 | 4.6%                      | 807                 | No                         | No                               |
| 121030233001      | 182                             | 15.9%               | 194                                | 17.0%                     | 1142                | No                         | Yes                              |
| 121030233002      | 87                              | 16.3%               | 80                                 | 15.0%                     | 535                 | No                         | Yes                              |
| 121030233003      | 153                             | 20.2%               | 125                                | 16.5%                     | 757                 | No                         | Yes                              |
| 121030234001      | 121                             | 17.5%               | 121                                | 17.5%                     | 690                 | No                         | Yes                              |
| 121030234002      | 351                             | 35.7%               | 308                                | 31.3%                     | 984                 | Yes                        | Yes                              |
| 121030235001      | 138                             | 14.6%               | 164                                | 17.4%                     | 944                 | No                         | Yes                              |
| 121030235002      | 200                             | 22.8%               | 124                                | 14.1%                     | 877                 | No                         | Yes                              |
| 121030235003      | 474                             | 31.2%               | 354                                | 23.3%                     | 1521                | Yes                        | Yes                              |
| 121030236001      | 91                              | 16.6%               | 16                                 | 2.9%                      | 548                 | No                         | No                               |
| 121030236002      | 261                             | 20.7%               | 119                                | 9.5%                      | 1259                | No                         | No                               |
| 121030236003      | 61                              | 4.5%                | 209                                | 15.6%                     | 1343                | No                         | Yes                              |
| 121030237001      | 103                             | 9.7%                | 46                                 | 4.3%                      | 1065                | No                         | No                               |
| 121030237002      | 102                             | 15.9%               | 74                                 | 11.6%                     | 641                 | No                         | No                               |
| 121030237003      | 185                             | 19.0%               | 21                                 | 2.2%                      | 975                 | No                         | No                               |
| 121030238001      | 21                              | 1.9%                | 24                                 | 2.1%                      | 1127                | No                         | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030238002      | 110                             | 8.2%                | 131                                | 9.7%                      | 1346                | No                         | No No                            |
| 121030239001      | 172                             | 21.1%               | 89                                 | 10.9%                     | 817                 | No                         | No                               |
| 121030239002      | 124                             | 9.8%                | 37                                 | 2.9%                      | 1269                | No                         | No                               |
| 121030240011      | 78                              | 5.3%                | 110                                | 7.5%                      | 1473                | No                         | No                               |
| 121030240012      | 165                             | 9.8%                | 60                                 | 3.6%                      | 1676                | No                         | No                               |
| 121030240021      | 30                              | 1.7%                | 16                                 | 0.9%                      | 1766                | No                         | No                               |
| 121030240022      | 607                             | 37.5%               | 99                                 | 6.1%                      | 1617                | Yes                        | No                               |
| 121030240023      | 185                             | 7.7%                | 150                                | 6.2%                      | 2410                | No                         | No                               |
| 121030240041      | 855                             | 30.9%               | 58                                 | 2.1%                      | 2766                | Yes                        | No                               |
| 121030240042      | 112                             | 6.6%                | 53                                 | 3.1%                      | 1698                | No                         | No                               |
| 121030240043      | 35                              | 3.5%                | 0                                  | 0.0%                      | 1013                | No                         | No                               |
| 121030240051      | 226                             | 13.2%               | 44                                 | 2.6%                      | 1715                | No                         | No                               |
| 121030240052      | 102                             | 7.3%                | 76                                 | 5.4%                      | 1400                | No                         | No                               |
| 121030241001      | 152                             | 25.1%               | 0                                  | 0.0%                      | 606                 | No                         | No                               |
| 121030241002      | 103                             | 6.9%                | 55                                 | 3.7%                      | 1488                | No                         | No                               |
| 121030241003      | 169                             | 16.0%               | 203                                | 19.2%                     | 1058                | No                         | Yes                              |
| 121030241004      | 269                             | 19.5%               | 381                                | 27.7%                     | 1377                | No                         | Yes                              |
| 121030242001      | 314                             | 24.9%               | 271                                | 21.5%                     | 1263                | No                         | Yes                              |
| 121030242002      | 100                             | 7.2%                | 209                                | 15.0%                     | 1396                | No                         | Yes                              |
| 121030242003      | 91                              | 17.3%               | 65                                 | 12.3%                     | 527                 | No                         | No                               |
| 121030242004      | 344                             | 34.9%               | 173                                | 17.5%                     | 987                 | Yes                        | Yes                              |
| 121030242005      | 141                             | 15.9%               | 158                                | 17.8%                     | 889                 | No                         | Yes                              |
| 121030243011      | 422                             | 26.2%               | 239                                | 14.8%                     | 1611                | Yes                        | Yes                              |
| 121030243012      | 191                             | 17.4%               | 93                                 | 8.5%                      | 1097                | No                         | No                               |
| 121030243013      | 213                             | 19.8%               | 95                                 | 8.8%                      | 1077                | No                         | No                               |
| 121030243014      | 259                             | 37.3%               | 0                                  | 0.0%                      | 695                 | Yes                        | No                               |
| 121030243021      | 410                             | 37.7%               | 223                                | 20.5%                     | 1088                | Yes                        | Yes                              |
| 121030243022      | 281                             | 12.7%               | 113                                | 5.1%                      | 2204                | No                         | No                               |
| 121030243023      | 314                             | 28.7%               | 125                                | 11.4%                     | 1093                | Yes                        | No                               |
| 121030244031      | 349                             | 32.2%               | 66                                 | 6.1%                      | 1084                | Yes                        | No                               |
| 121030244032      | 530                             | 26.6%               | 619                                | 31.1%                     | 1991                | Yes                        | Yes                              |
| 121030244033      | 426                             | 33.2%               | 115                                | 9.0%                      | 1283                | Yes                        | No                               |
| 121030244061      | 1416                            | 67.6%               | 508                                | 24.2%                     | 2096                | Yes                        | Yes                              |
| 121030244062      | 281                             | 15.7%               | 316                                | 17.6%                     | 1791                | No                         | Yes                              |
| 121030244063      | 931                             | 53.4%               | 104                                | 6.0%                      | 1744                | Yes                        | No                               |
| 121030244081      | 532                             | 30.8%               | 241                                | 13.9%                     | 1728                | Yes                        | Yes                              |
| 121030244082      | 510                             | 33.5%               | 300                                | 19.7%                     | 1522                | Yes                        | Yes                              |
| 121030244083      | 194                             | 20.7%               | 113                                | 12.0%                     | 935                 | No                         | No                               |
| 121030244091      | 229                             | 13.6%               | 159                                | 9.4%                      | 1686                | No                         | No                               |
| 121030244092      | 18                              | 1.4%                | 9                                  | 0.7%                      | 1254                | No                         | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030244101      | 610                             | 30.9%               | 314                                | 15.9%                     | 1977                | Yes                        | Yes                              |
| 121030244102      | 468                             | 29.8%               | 151                                | 9.6%                      | 1569                | Yes                        | No                               |
| 121030244111      | 76                              | 25.0%               | 19                                 | 6.3%                      | 304                 | No                         | No                               |
| 121030244112      | 479                             | 23.2%               | 399                                | 19.3%                     | 2069                | No                         | Yes                              |
| 121030244113      | 61                              | 7.2%                | 0                                  | 0.0%                      | 842                 | No                         | No                               |
| 121030244114      | 148                             | 18.3%               | 68                                 | 8.4%                      | 807                 | No                         | No                               |
| 121030244121      | 857                             | 24.1%               | 309                                | 8.7%                      | 3560                | No                         | No                               |
| 121030244122      | 355                             | 48.0%               | 128                                | 17.3%                     | 739                 | Yes                        | Yes                              |
| 121030244131      | 498                             | 32.8%               | 97                                 | 6.4%                      | 1517                | Yes                        | No                               |
| 121030244132      | 59                              | 9.0%                | 19                                 | 2.9%                      | 654                 | No                         | No                               |
| 121030244133      | 447                             | 19.6%               | 137                                | 6.0%                      | 2279                | No                         | No                               |
| 121030244134      | 90                              | 12.7%               | 21                                 | 3.0%                      | 708                 | No                         | No                               |
| 121030245051      | 28                              | 3.1%                | 115                                | 12.8%                     | 898                 | No                         | No                               |
| 121030245052      | 921                             | 33.9%               | 128                                | 4.7%                      | 2719                | Yes                        | No                               |
| 121030245053      | 153                             | 13.7%               | 185                                | 16.6%                     | 1114                | No                         | Yes                              |
| 121030245054      | 662                             | 29.3%               | 139                                | 6.2%                      | 2256                | Yes                        | No                               |
| 121030245071      | 423                             | 18.6%               | 222                                | 9.8%                      | 2273                | No                         | No                               |
| 121030245072      | 384                             | 25.8%               | 127                                | 8.5%                      | 1487                | Yes                        | No                               |
| 121030245081      | 1160                            | 34.3%               | 397                                | 11.7%                     | 3382                | Yes                        | No                               |
| 121030245082      | 785                             | 41.9%               | 408                                | 21.8%                     | 1872                | Yes                        | Yes                              |
| 121030245091      | 124                             | 13.2%               | 106                                | 11.3%                     | 939                 | No                         | No                               |
| 121030245092      | 396                             | 30.2%               | 24                                 | 1.8%                      | 1311                | Yes                        | No                               |
| 121030245093      | 287                             | 20.6%               | 101                                | 7.2%                      | 1396                | No                         | No                               |
| 121030245101      | 487                             | 55.6%               | 109                                | 12.4%                     | 876                 | Yes                        | No                               |
| 121030245102      | 1641                            | 76.6%               | 482                                | 22.5%                     | 2141                | Yes                        | Yes                              |
| 121030245103      | 1177                            | 48.1%               | 2041                               | 83.3%                     | 2449                | Yes                        | Yes                              |
| 121030245111      | 852                             | 34.5%               | 304                                | 12.3%                     | 2473                | Yes                        | No                               |
| 121030245112      | 180                             | 42.4%               | 24                                 | 5.6%                      | 425                 | Yes                        | No                               |
| 121030245113      | 2057                            | 32.5%               | 844                                | 13.3%                     | 6324                | Yes                        | Yes                              |
| 121030245121      | 118                             | 12.4%               | 89                                 | 9.3%                      | 954                 | No                         | No                               |
| 121030245122      | 530                             | 22.8%               | 478                                | 20.6%                     | 2324                | No                         | Yes                              |
| 121030245131      | 47                              | 4.9%                | 63                                 | 6.5%                      | 966                 | No                         | No                               |
| 121030245132      | 61                              | 11.5%               | 119                                | 22.4%                     | 531                 | No                         | Yes                              |
| 121030245133      | 668                             | 28.4%               | 213                                | 9.1%                      | 2348                | Yes                        | No                               |
| 121030245141      | 634                             | 60.1%               | 256                                | 24.3%                     | 1055                | Yes                        | Yes                              |
| 121030245142      | 1104                            | 50.5%               | 606                                | 27.7%                     | 2187                | Yes                        | Yes                              |
| 121030245143      | 733                             | 42.9%               | 498                                | 29.1%                     | 1709                | Yes                        | Yes                              |
| 121030246011      | 228                             | 12.7%               | 372                                | 20.7%                     | 1795                | No                         | Yes                              |
| 121030246012      | 102                             | 9.8%                | 155                                | 14.9%                     | 1041                | No                         | Yes                              |
| 121030246013      | 265                             | 25.6%               | 238                                | 23.0%                     | 1036                | No                         | Yes                              |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030246021      | 867                             | 73.5%               | 494                                | 41.9%                     | 1179                | Yes                        | Yes                              |
| 121030246022      | 735                             | 45.0%               | 1062                               | 65.0%                     | 1635                | Yes                        | Yes                              |
| 121030246023      | 715                             | 33.2%               | 459                                | 21.3%                     | 2156                | Yes                        | Yes                              |
| 121030246024      | 136                             | 16.5%               | 103                                | 12.5%                     | 826                 | No                         | No                               |
| 121030247011      | 391                             | 30.8%               | 381                                | 30.0%                     | 1268                | Yes                        | Yes                              |
| 121030247012      | 255                             | 33.5%               | 68                                 | 9.0%                      | 761                 | Yes                        | No                               |
| 121030247013      | 511                             | 34.2%               | 758                                | 50.7%                     | 1494                | Yes                        | Yes                              |
| 121030247021      | 125                             | 33.7%               | 56                                 | 15.1%                     | 371                 | Yes                        | Yes                              |
| 121030247022      | 197                             | 22.7%               | 112                                | 12.9%                     | 868                 | No                         | No                               |
| 121030247023      | 332                             | 36.2%               | 409                                | 44.7%                     | 916                 | Yes                        | Yes                              |
| 121030247031      | 590                             | 39.7%               | 179                                | 12.0%                     | 1486                | Yes                        | No                               |
| 121030247032      | 771                             | 65.2%               | 138                                | 11.6%                     | 1182                | Yes                        | No                               |
| 121030247033      | 161                             | 29.8%               | 202                                | 37.3%                     | 541                 | Yes                        | Yes                              |
| 121030248011      | 460                             | 21.4%               | 241                                | 11.2%                     | 2146                | No                         | No                               |
| 121030248012      | 340                             | 16.3%               | 324                                | 15.6%                     | 2082                | No                         | Yes                              |
| 121030248031      | 119                             | 16.0%               | 221                                | 29.6%                     | 746                 | No                         | Yes                              |
| 121030248032      | 852                             | 47.6%               | 227                                | 12.7%                     | 1790                | Yes                        | No                               |
| 121030248041      | 849                             | 39.1%               | 542                                | 24.9%                     | 2174                | Yes                        | Yes                              |
| 121030248051      | 735                             | 48.0%               | 65                                 | 4.2%                      | 1530                | Yes                        | No                               |
| 121030248052      | 408                             | 33.4%               | 65                                 | 5.3%                      | 1220                | Yes                        | No                               |
| 121030249011      | 382                             | 32.0%               | 209                                | 17.5%                     | 1194                | Yes                        | Yes                              |
| 121030249012      | 482                             | 21.4%               | 454                                | 20.1%                     | 2254                | No                         | Yes                              |
| 121030249013      | 610                             | 27.0%               | 223                                | 9.9%                      | 2261                | Yes                        | No                               |
| 121030249021      | 352                             | 20.9%               | 476                                | 28.2%                     | 1685                | No                         | Yes                              |
| 121030249022      | 319                             | 29.2%               | 276                                | 25.3%                     | 1093                | Yes                        | Yes                              |
| 121030249023      | 865                             | 35.1%               | 447                                | 18.2%                     | 2462                | Yes                        | Yes                              |
| 121030249024      | 883                             | 48.4%               | 446                                | 24.5%                     | 1823                | Yes                        | Yes                              |
| 121030249041      | 531                             | 23.1%               | 107                                | 4.7%                      | 2300                | No                         | No                               |
| 121030249042      | 440                             | 35.3%               | 202                                | 16.2%                     | 1248                | Yes                        | Yes                              |
| 121030249051      | 607                             | 22.2%               | 594                                | 21.7%                     | 2736                | No                         | Yes                              |
| 121030249052      | 1082                            | 35.0%               | 222                                | 7.2%                      | 3091                | Yes                        | No                               |
| 121030249053      | 293                             | 28.0%               | 44                                 | 4.2%                      | 1046                | Yes                        | No                               |
| 121030249061      | 604                             | 26.3%               | 427                                | 18.6%                     | 2295                | Yes                        | Yes                              |
| 121030249062      | 437                             | 42.7%               | 123                                | 12.0%                     | 1023                | Yes                        | No                               |
| 121030249063      | 131                             | 21.9%               | 181                                | 30.2%                     | 598                 | No                         | Yes                              |
| 121030250041      | 351                             | 20.7%               | 191                                | 11.3%                     | 1694                | No                         | No                               |
| 121030250042      | 470                             | 29.2%               | 369                                | 22.9%                     | 1611                | Yes                        | Yes                              |
| 121030250043      | 555                             | 26.1%               | 420                                | 19.7%                     | 2127                | Yes                        | Yes                              |
| 121030250044      | 673                             | 74.9%               | 310                                | 34.5%                     | 899                 | Yes                        | Yes                              |
| 121030250071      | 210                             | 22.9%               | 94                                 | 10.3%                     | 917                 | No                         | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030250072      | 311                             | 15.0%               | 234                                | 11.3%                     | 2073                | No                         | No                               |
| 121030250073      | 92                              | 8.5%                | 109                                | 10.0%                     | 1086                | No                         | No                               |
| 121030250091      | 428                             | 19.2%               | 228                                | 10.2%                     | 2226                | No                         | No                               |
| 121030250092      | 731                             | 36.5%               | 321                                | 16.0%                     | 2002                | Yes                        | Yes                              |
| 121030250101      | 306                             | 24.1%               | 32                                 | 2.5%                      | 1272                | No                         | No                               |
| 121030250102      | 49                              | 5.7%                | 0                                  | 0.0%                      | 866                 | No                         | No                               |
| 121030250103      | 188                             | 18.3%               | 30                                 | 2.9%                      | 1025                | No                         | No                               |
| 121030250104      | 331                             | 18.4%               | 79                                 | 4.4%                      | 1801                | No                         | No                               |
| 121030250111      | 638                             | 25.0%               | 236                                | 9.2%                      | 2551                | No                         | No                               |
| 121030250112      | 412                             | 29.4%               | 84                                 | 6.0%                      | 1399                | Yes                        | No                               |
| 121030250113      | 31                              | 2.2%                | 41                                 | 2.9%                      | 1437                | No                         | No                               |
| 121030250121      | 0                               | 0.0%                | 140                                | 9.8%                      | 1423                | No                         | No                               |
| 121030250122      | 302                             | 19.0%               | 42                                 | 2.6%                      | 1591                | No                         | No                               |
| 121030250123      | 506                             | 20.9%               | 184                                | 7.6%                      | 2416                | No                         | No                               |
| 121030250131      | 304                             | 16.9%               | 209                                | 11.6%                     | 1797                | No                         | No                               |
| 121030250132      | 17                              | 1.7%                | 116                                | 11.7%                     | 990                 | No                         | No                               |
| 121030250133      | 252                             | 19.4%               | 203                                | 15.7%                     | 1297                | No                         | Yes                              |
| 121030250141      | 376                             | 16.7%               | 155                                | 6.9%                      | 2249                | No                         | No                               |
| 121030250142      | 369                             | 58.2%               | 57                                 | 9.0%                      | 634                 | Yes                        | No                               |
| 121030250143      | 274                             | 15.4%               | 129                                | 7.3%                      | 1775                | No                         | No                               |
| 121030250151      | 89                              | 6.9%                | 93                                 | 7.3%                      | 1282                | No                         | No                               |
| 121030250152      | 81                              | 5.4%                | 209                                | 13.8%                     | 1513                | No                         | Yes                              |
| 121030250161      | 574                             | 26.2%               | 220                                | 10.1%                     | 2187                | Yes                        | No                               |
| 121030250171      | 238                             | 16.9%               | 155                                | 11.0%                     | 1411                | No                         | No                               |
| 121030250172      | 82                              | 7.3%                | 126                                | 11.2%                     | 1129                | No                         | No                               |
| 121030250181      | 293                             | 47.1%               | 153                                | 24.7%                     | 622                 | Yes                        | Yes                              |
| 121030250182      | 114                             | 16.4%               | 140                                | 20.1%                     | 696                 | No                         | Yes                              |
| 121030250183      | 239                             | 26.8%               | 147                                | 16.5%                     | 891                 | Yes                        | Yes                              |
| 121030250191      | 0                               | 0.0%                | 75                                 | 14.2%                     | 529                 | No                         | Yes                              |
| 121030250192      | 335                             | 19.0%               | 459                                | 26.0%                     | 1766                | No                         | Yes                              |
| 121030251061      | 113                             | 12.7%               | 113                                | 12.8%                     | 889                 | No                         | No                               |
| 121030251062      | 122                             | 8.4%                | 89                                 | 6.1%                      | 1455                | No                         | No                               |
| 121030251071      | 78                              | 9.9%                | 78                                 | 9.9%                      | 784                 | No                         | No                               |
| 121030251072      | 340                             | 21.7%               | 102                                | 6.5%                      | 1565                | No                         | No                               |
| 121030251073      | 111                             | 6.7%                | 331                                | 20.0%                     | 1654                | No                         | Yes                              |
| 121030251081      | 47                              | 4.5%                | 49                                 | 4.7%                      | 1042                | No                         | No                               |
| 121030251082      | 221                             | 19.6%               | 182                                | 16.1%                     | 1129                | No                         | Yes                              |
| 121030251091      | 242                             | 22.6%               | 140                                | 13.1%                     | 1072                | No                         | Yes                              |
| 121030251092      | 349                             | 19.2%               | 339                                | 18.7%                     | 1815                | No                         | Yes                              |
| 121030251093      | 152                             | 10.7%               | 129                                | 9.1%                      | 1425                | No                         | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030251101      | 122                             | 9.2%                | 111                                | 8.4%                      | 1323                | No                         | No                               |
| 121030251102      | 159                             | 17.2%               | 257                                | 27.8%                     | 923                 | No                         | Yes                              |
| 121030251103      | 96                              | 8.1%                | 56                                 | 4.7%                      | 1192                | No                         | No                               |
| 121030251104      | 44                              | 2.8%                | 53                                 | 3.4%                      | 1564                | No                         | No                               |
| 121030251111      | 66                              | 5.4%                | 262                                | 21.4%                     | 1227                | No                         | Yes                              |
| 121030251112      | 17                              | 3.3%                | 90                                 | 17.2%                     | 521                 | No                         | Yes                              |
| 121030251113      | 159                             | 12.3%               | 59                                 | 4.6%                      | 1289                | No                         | No                               |
| 121030251121      | 299                             | 31.7%               | 89                                 | 9.4%                      | 942                 | Yes                        | No                               |
| 121030251122      | 193                             | 15.5%               | 92                                 | 7.4%                      | 1244                | No                         | No                               |
| 121030251123      | 110                             | 9.0%                | 35                                 | 2.9%                      | 1217                | No                         | No                               |
| 121030251131      | 99                              | 10.6%               | 85                                 | 9.0%                      | 936                 | No                         | No                               |
| 121030251132      | 113                             | 17.9%               | 189                                | 30.0%                     | 630                 | No                         | Yes                              |
| 121030251133      | 137                             | 12.2%               | 79                                 | 7.1%                      | 1119                | No                         | No                               |
| 121030251141      | 161                             | 8.4%                | 353                                | 18.5%                     | 1912                | No                         | Yes                              |
| 121030251142      | 39                              | 3.0%                | 126                                | 9.6%                      | 1316                | No                         | No                               |
| 121030251151      | 164                             | 8.3%                | 216                                | 11.0%                     | 1966                | No                         | No                               |
| 121030251152      | 230                             | 17.9%               | 335                                | 26.0%                     | 1288                | No                         | Yes                              |
| 121030251161      | 52                              | 7.4%                | 152                                | 21.7%                     | 699                 | No                         | Yes                              |
| 121030251162      | 328                             | 23.4%               | 97                                 | 6.9%                      | 1399                | No                         | No                               |
| 121030251191      | 266                             | 10.8%               | 138                                | 5.6%                      | 2473                | No                         | No                               |
| 121030251192      | 39                              | 3.7%                | 100                                | 9.5%                      | 1055                | No                         | No                               |
| 121030251193      | 207                             | 10.5%               | 149                                | 7.5%                      | 1980                | No                         | No                               |
| 121030251201      | 114                             | 8.9%                | 8                                  | 0.6%                      | 1281                | No                         | No                               |
| 121030251202      | 74                              | 9.6%                | 18                                 | 2.3%                      | 771                 | No                         | No                               |
| 121030251203      | 110                             | 7.2%                | 105                                | 6.9%                      | 1528                | No                         | No                               |
| 121030251211      | 223                             | 9.2%                | 25                                 | 1.0%                      | 2423                | No                         | No                               |
| 121030251212      | 207                             | 9.5%                | 22                                 | 1.0%                      | 2178                | No                         | No                               |
| 121030251221      | 270                             | 13.8%               | 22                                 | 1.1%                      | 1955                | No                         | No                               |
| 121030251222      | 153                             | 8.1%                | 105                                | 5.6%                      | 1890                | No                         | No                               |
| 121030251223      | 274                             | 15.3%               | 83                                 | 4.6%                      | 1787                | No                         | No                               |
| 121030251231      | 87                              | 7.8%                | 52                                 | 4.7%                      | 1110                | No                         | No                               |
| 121030251232      | 60                              | 8.1%                | 33                                 | 4.5%                      | 739                 | No                         | No                               |
| 121030252031      | 128                             | 5.2%                | 393                                | 16.0%                     | 2457                | No                         | Yes                              |
| 121030252032      | 47                              | 4.2%                | 25                                 | 2.2%                      | 1113                | No                         | No                               |
| 121030252033      | 219                             | 10.2%               | 143                                | 6.7%                      | 2151                | No                         | No                               |
| 121030252041      | 396                             | 17.3%               | 310                                | 13.6%                     | 2283                | No                         | Yes                              |
| 121030252042      | 99                              | 8.7%                | 128                                | 11.3%                     | 1136                | No                         | No                               |
| 121030252051      | 54                              | 4.9%                | 68                                 | 6.1%                      | 1113                | No                         | No                               |
| 121030252052      | 156                             | 8.8%                | 100                                | 5.6%                      | 1777                | No                         | No                               |
| 121030252053      | 65                              | 6.1%                | 45                                 | 4.2%                      | 1068                | No                         | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030252071      | 495                             | 22.8%               | 565                                | 26.0%                     | 2174                | No                         | Yes                              |
| 121030252072      | 1555                            | 39.8%               | 1154                               | 29.6%                     | 3903                | Yes                        | Yes                              |
| 121030252073      | 40                              | 3.0%                | 63                                 | 4.7%                      | 1352                | No                         | No                               |
| 121030252081      | 81                              | 13.1%               | 89                                 | 14.4%                     | 619                 | No                         | Yes                              |
| 121030252082      | 36                              | 3.4%                | 153                                | 14.6%                     | 1046                | No                         | Yes                              |
| 121030252091      | 561                             | 19.3%               | 466                                | 16.1%                     | 2903                | No                         | Yes                              |
| 121030252092      | 90                              | 7.1%                | 139                                | 10.9%                     | 1275                | No                         | No                               |
| 121030252093      | 66                              | 12.2%               | 46                                 | 8.5%                      | 540                 | No                         | No                               |
| 121030253031      | 328                             | 21.9%               | 334                                | 22.3%                     | 1497                | No                         | Yes                              |
| 121030253032      | 381                             | 16.9%               | 277                                | 12.3%                     | 2261                | No                         | No                               |
| 121030253033      | 82                              | 5.0%                | 189                                | 11.6%                     | 1628                | No                         | No                               |
| 121030253041      | 14                              | 1.2%                | 161                                | 14.1%                     | 1140                | No                         | Yes                              |
| 121030253042      | 88                              | 11.2%               | 75                                 | 9.5%                      | 786                 | No                         | No                               |
| 121030253043      | 96                              | 8.1%                | 96                                 | 8.1%                      | 1185                | No                         | No                               |
| 121030253051      | 34                              | 2.5%                | 190                                | 14.2%                     | 1342                | No                         | Yes                              |
| 121030253052      | 823                             | 52.9%               | 172                                | 11.1%                     | 1555                | Yes                        | No                               |
| 121030253061      | 181                             | 12.3%               | 207                                | 14.1%                     | 1473                | No                         | Yes                              |
| 121030253071      | 209                             | 12.7%               | 234                                | 14.3%                     | 1642                | No                         | Yes                              |
| 121030253072      | 1449                            | 64.0%               | 307                                | 13.6%                     | 2263                | Yes                        | Yes                              |
| 121030253073      | 44                              | 5.8%                | 29                                 | 3.8%                      | 757                 | No                         | No                               |
| 121030253081      | 140                             | 18.1%               | 111                                | 14.3%                     | 774                 | No                         | Yes                              |
| 121030253082      | 119                             | 7.9%                | 188                                | 12.5%                     | 1499                | No                         | No                               |
| 121030254011      | 184                             | 12.0%               | 78                                 | 5.1%                      | 1527                | No                         | No                               |
| 121030254012      | 223                             | 21.1%               | 239                                | 22.6%                     | 1056                | No                         | Yes                              |
| 121030254013      | 164                             | 12.1%               | 51                                 | 3.8%                      | 1350                | No                         | No                               |
| 121030254014      | 217                             | 25.5%               | 16                                 | 1.9%                      | 851                 | No                         | No                               |
| 121030254051      | 114                             | 21.4%               | 25                                 | 4.7%                      | 532                 | No                         | No                               |
| 121030254052      | 53                              | 3.8%                | 334                                | 23.9%                     | 1397                | No                         | Yes                              |
| 121030254053      | 473                             | 21.9%               | 472                                | 21.9%                     | 2155                | No                         | Yes                              |
| 121030254071      | 352                             | 19.9%               | 67                                 | 3.8%                      | 1767                | No                         | No                               |
| 121030254072      | 725                             | 35.3%               | 569                                | 27.7%                     | 2053                | Yes                        | Yes                              |
| 121030254073      | 273                             | 15.3%               | 138                                | 7.7%                      | 1784                | No                         | No                               |
| 121030254081      | 630                             | 39.4%               | 69                                 | 4.3%                      | 1600                | Yes                        | No                               |
| 121030254082      | 69                              | 6.1%                | 0                                  | 0.0%                      | 1127                | No                         | No                               |
| 121030254083      | 880                             | 27.2%               | 423                                | 13.1%                     | 3238                | Yes                        | Yes                              |
| 121030254111      | 807                             | 38.3%               | 389                                | 18.5%                     | 2106                | Yes                        | Yes                              |
| 121030254121      | 659                             | 43.8%               | 17                                 | 1.1%                      | 1506                | Yes                        | No                               |
| 121030254122      | 437                             | 28.3%               | 177                                | 11.5%                     | 1545                | Yes                        | No                               |
| 121030254123      | 10                              | 1.5%                | 96                                 | 14.3%                     | 673                 | No                         | Yes                              |
| 121030254124      | 121                             | 9.5%                | 176                                | 13.8%                     | 1280                | No                         | Yes                              |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030254131      | 110                             | 11.6%               | 51                                 | 5.4%                      | 952                 | No                         | No                               |
| 121030254132      | 160                             | 20.5%               | 255                                | 32.7%                     | 779                 | No                         | Yes                              |
| 121030254133      | 216                             | 17.4%               | 52                                 | 4.2%                      | 1239                | No                         | No                               |
| 121030254141      | 85                              | 12.0%               | 104                                | 14.6%                     | 711                 | No                         | Yes                              |
| 121030254142      | 433                             | 24.4%               | 80                                 | 4.5%                      | 1778                | No                         | No                               |
| 121030254151      | 192                             | 16.0%               | 102                                | 8.5%                      | 1201                | No                         | No                               |
| 121030254152      | 1208                            | 35.9%               | 295                                | 8.8%                      | 3366                | Yes                        | No                               |
| 121030254161      | 524                             | 32.4%               | 196                                | 12.1%                     | 1619                | Yes                        | No                               |
| 121030254162      | 412                             | 22.2%               | 181                                | 9.8%                      | 1856                | No                         | No                               |
| 121030254171      | 35                              | 4.1%                | 76                                 | 8.9%                      | 854                 | No                         | No                               |
| 121030254172      | 50                              | 3.1%                | 278                                | 17.3%                     | 1604                | No                         | Yes                              |
| 121030255011      | 340                             | 23.2%               | 282                                | 19.2%                     | 1466                | No                         | Yes                              |
| 121030255012      | 227                             | 11.3%               | 157                                | 7.8%                      | 2011                | No                         | No                               |
| 121030255013      | 150                             | 18.3%               | 0                                  | 0.0%                      | 818                 | No                         | No                               |
| 121030255031      | 155                             | 7.3%                | 499                                | 23.5%                     | 2127                | No                         | Yes                              |
| 121030255032      | 96                              | 7.7%                | 31                                 | 2.5%                      | 1253                | No                         | No                               |
| 121030255033      | 347                             | 20.3%               | 425                                | 24.9%                     | 1707                | No                         | Yes                              |
| 121030255051      | 1401                            | 50.4%               | 825                                | 29.7%                     | 2781                | Yes                        | Yes                              |
| 121030255061      | 156                             | 13.8%               | 104                                | 9.2%                      | 1129                | No                         | No                               |
| 121030255062      | 546                             | 28.0%               | 293                                | 15.0%                     | 1949                | Yes                        | Yes                              |
| 121030255063      | 118                             | 14.6%               | 35                                 | 4.3%                      | 810                 | No                         | No                               |
| 121030255064      | 514                             | 24.1%               | 379                                | 17.8%                     | 2135                | No                         | Yes                              |
| 121030256021      | 351                             | 30.5%               | 453                                | 39.4%                     | 1150                | Yes                        | Yes                              |
| 121030256022      | 376                             | 28.2%               | 112                                | 8.4%                      | 1332                | Yes                        | No                               |
| 121030256023      | 101                             | 16.7%               | 67                                 | 11.1%                     | 605                 | No                         | No                               |
| 121030256031      | 189                             | 29.2%               | 157                                | 24.3%                     | 647                 | Yes                        | Yes                              |
| 121030256032      | 203                             | 41.0%               | 84                                 | 17.0%                     | 495                 | Yes                        | Yes                              |
| 121030256033      | 224                             | 17.0%               | 116                                | 8.8%                      | 1317                | No                         | No                               |
| 121030256041      | 270                             | 19.7%               | 265                                | 19.3%                     | 1370                | No                         | Yes                              |
| 121030257001      | 76                              | 10.1%               | 18                                 | 2.4%                      | 752                 | No                         | No                               |
| 121030257002      | 104                             | 10.2%               | 71                                 | 7.0%                      | 1016                | No                         | No                               |
| 121030257003      | 187                             | 12.0%               | 19                                 | 1.2%                      | 1553                | No                         | No                               |
| 121030257004      | 115                             | 14.8%               | 9                                  | 1.2%                      | 776                 | No                         | No                               |
| 121030258001      | 384                             | 29.0%               | 193                                | 14.6%                     | 1325                | Yes                        | Yes                              |
| 121030258002      | 1180                            | 71.3%               | 554                                | 33.5%                     | 1656                | Yes                        | Yes                              |
| 121030258003      | 1156                            | 70.6%               | 950                                | 58.0%                     | 1638                | Yes                        | Yes                              |
| 121030259001      | 669                             | 45.5%               | 603                                | 41.0%                     | 1470                | Yes                        | Yes                              |
| 121030259002      | 0                               | 0.0%                | 21                                 | 3.5%                      | 592                 | No                         | No                               |
| 121030259003      | 180                             | 34.3%               | 78                                 | 14.9%                     | 525                 | Yes                        | Yes                              |
| 121030259004      | 816                             | 59.2%               | 611                                | 44.3%                     | 1379                | Yes                        | Yes                              |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030259005      | 224                             | 53.5%               | 167                                | 39.9%                     | 419                 | Yes                        | Yes                              |
| 121030259006      | 24                              | 3.5%                | 58                                 | 8.4%                      | 690                 | No                         | No                               |
| 121030260011      | 44                              | 3.9%                | 36                                 | 3.2%                      | 1114                | No                         | No                               |
| 121030260012      | 34                              | 3.3%                | 181                                | 17.4%                     | 1039                | No                         | Yes                              |
| 121030260013      | 40                              | 5.3%                | 105                                | 14.0%                     | 751                 | No                         | Yes                              |
| 121030260021      | 84                              | 7.5%                | 83                                 | 7.4%                      | 1127                | No                         | No                               |
| 121030260022      | 65                              | 11.4%               | 99                                 | 17.3%                     | 572                 | No                         | Yes                              |
| 121030260023      | 123                             | 11.5%               | 171                                | 16.0%                     | 1068                | No                         | Yes                              |
| 121030261011      | 211                             | 20.4%               | 261                                | 25.3%                     | 1033                | No                         | Yes                              |
| 121030261012      | 210                             | 46.7%               | 241                                | 53.6%                     | 450                 | Yes                        | Yes                              |
| 121030261013      | 491                             | 60.8%               | 60                                 | 7.4%                      | 807                 | Yes                        | No                               |
| 121030261021      | 101                             | 12.7%               | 29                                 | 3.6%                      | 795                 | No                         | No                               |
| 121030261022      | 196                             | 38.4%               | 80                                 | 15.7%                     | 511                 | Yes                        | Yes                              |
| 121030262001      | 984                             | 87.4%               | 414                                | 36.7%                     | 1126                | Yes                        | Yes                              |
| 121030262002      | 842                             | 89.4%               | 316                                | 33.5%                     | 942                 | Yes                        | Yes                              |
| 121030263001      | 443                             | 36.0%               | 450                                | 36.6%                     | 1229                | Yes                        | Yes                              |
| 121030263002      | 1789                            | 76.1%               | 992                                | 42.2%                     | 2350                | Yes                        | Yes                              |
| 121030263003      | 525                             | 58.1%               | 378                                | 41.8%                     | 904                 | Yes                        | Yes                              |
| 121030263004      | 1436                            | 79.1%               | 551                                | 30.4%                     | 1815                | Yes                        | Yes                              |
| 121030263005      | 570                             | 54.1%               | 89                                 | 8.5%                      | 1053                | Yes                        | No                               |
| 121030263006      | 343                             | 57.9%               | 125                                | 21.1%                     | 592                 | Yes                        | Yes                              |
| 121030264001      | 761                             | 73.7%               | 372                                | 36.0%                     | 1032                | Yes                        | Yes                              |
| 121030264002      | 1856                            | 81.8%               | 494                                | 21.8%                     | 2269                | Yes                        | Yes                              |
| 121030264003      | 347                             | 26.4%               | 400                                | 30.4%                     | 1315                | Yes                        | Yes                              |
| 121030264004      | 159                             | 15.9%               | 9                                  | 0.9%                      | 999                 | No                         | No                               |
| 121030264005      | 475                             | 43.5%               | 57                                 | 5.2%                      | 1092                | Yes                        | No                               |
| 121030265001      | 429                             | 62.4%               | 249                                | 36.2%                     | 688                 | Yes                        | Yes                              |
| 121030265002      | 707                             | 36.5%               | 129                                | 6.7%                      | 1939                | Yes                        | No                               |
| 121030265003      | 815                             | 50.7%               | 328                                | 20.4%                     | 1608                | Yes                        | Yes                              |
| 121030265004      | 76                              | 15.4%               | 95                                 | 19.3%                     | 492                 | No                         | Yes                              |
| 121030265005      | 186                             | 41.5%               | 50                                 | 11.1%                     | 448                 | Yes                        | No                               |
| 121030265006      | 562                             | 26.6%               | 292                                | 13.8%                     | 2114                | Yes                        | Yes                              |
| 121030266011      | 72                              | 10.9%               | 38                                 | 5.8%                      | 659                 | No                         | No                               |
| 121030266012      | 272                             | 42.4%               | 115                                | 17.9%                     | 641                 | Yes                        | Yes                              |
| 121030266013      | 108                             | 9.7%                | 0                                  | 0.0%                      | 1108                | No                         | No                               |
| 121030266014      | 249                             | 25.6%               | 90                                 | 9.2%                      | 974                 | No                         | No                               |
| 121030266021      | 417                             | 39.6%               | 119                                | 11.3%                     | 1053                | Yes                        | No                               |
| 121030266022      | 281                             | 23.0%               | 303                                | 24.8%                     | 1223                | No                         | Yes                              |
| 121030267011      | 970                             | 52.3%               | 116                                | 6.3%                      | 1855                | Yes                        | No                               |
| 121030267012      | 344                             | 33.4%               | 91                                 | 8.9%                      | 1029                | Yes                        | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030267013      | 246                             | 29.6%               | 80                                 | 9.6%                      | 830                 | Yes                        | No                               |
| 121030267014      | 395                             | 36.9%               | 165                                | 15.4%                     | 1071                | Yes                        | Yes                              |
| 121030267021      | 709                             | 57.3%               | 65                                 | 5.3%                      | 1237                | Yes                        | No                               |
| 121030267022      | 701                             | 34.3%               | 568                                | 27.8%                     | 2041                | Yes                        | Yes                              |
| 121030267023      | 162                             | 20.1%               | 53                                 | 6.6%                      | 804                 | No                         | No                               |
| 121030267024      | 31                              | 5.7%                | 0                                  | 0.0%                      | 547                 | No                         | No                               |
| 121030267025      | 263                             | 23.5%               | 14                                 | 1.3%                      | 1118                | No                         | No                               |
| 121030267026      | 640                             | 61.4%               | 13                                 | 1.2%                      | 1043                | Yes                        | No                               |
| 121030267031      | 67                              | 6.8%                | 177                                | 18.0%                     | 984                 | No                         | Yes                              |
| 121030267032      | 288                             | 22.8%               | 436                                | 34.5%                     | 1263                | No                         | Yes                              |
| 121030267033      | 733                             | 49.6%               | 268                                | 18.1%                     | 1478                | Yes                        | Yes                              |
| 121030267034      | 308                             | 27.0%               | 193                                | 16.9%                     | 1140                | Yes                        | Yes                              |
| 121030267035      | 1497                            | 68.6%               | 371                                | 17.0%                     | 2183                | Yes                        | Yes                              |
| 121030268041      | 526                             | 19.0%               | 36                                 | 1.3%                      | 2768                | No                         | No                               |
| 121030268042      | 450                             | 31.4%               | 169                                | 11.8%                     | 1433                | Yes                        | No                               |
| 121030268043      | 232                             | 17.4%               | 151                                | 11.3%                     | 1337                | No                         | No                               |
| 121030268091      | 147                             | 13.8%               | 123                                | 11.5%                     | 1068                | No                         | No                               |
| 121030268092      | 179                             | 10.0%               | 240                                | 13.5%                     | 1784                | No                         | Yes                              |
| 121030268111      | 200                             | 28.6%               | 0                                  | 0.0%                      | 699                 | Yes                        | No                               |
| 121030268112      | 242                             | 11.0%               | 93                                 | 4.2%                      | 2207                | No                         | No                               |
| 121030268113      | 282                             | 14.0%               | 105                                | 5.2%                      | 2008                | No                         | No                               |
| 121030268114      | 342                             | 26.8%               | 38                                 | 3.0%                      | 1277                | Yes                        | No                               |
| 121030268121      | 287                             | 10.4%               | 294                                | 10.6%                     | 2767                | No                         | No                               |
| 121030268122      | 389                             | 19.1%               | 48                                 | 2.4%                      | 2034                | No                         | No                               |
| 121030268131      | 564                             | 25.1%               | 142                                | 6.3%                      | 2249                | No                         | No                               |
| 121030268132      | 636                             | 41.0%               | 166                                | 10.7%                     | 1551                | Yes                        | No                               |
| 121030268141      | 292                             | 12.7%               | 142                                | 6.1%                      | 2307                | No                         | No                               |
| 121030268151      | 123                             | 6.7%                | 126                                | 6.8%                      | 1843                | No                         | No                               |
| 121030268152      | 46                              | 2.8%                | 43                                 | 2.6%                      | 1629                | No                         | No                               |
| 121030268153      | 173                             | 13.5%               | 47                                 | 3.7%                      | 1285                | No                         | No                               |
| 121030268161      | 118                             | 10.5%               | 59                                 | 5.2%                      | 1128                | No                         | No                               |
| 121030268162      | 56                              | 7.8%                | 119                                | 16.7%                     | 714                 | No                         | Yes                              |
| 121030268163      | 108                             | 16.0%               | 0                                  | 0.0%                      | 676                 | No                         | No                               |
| 121030268164      | 265                             | 14.6%               | 125                                | 6.9%                      | 1815                | No                         | No                               |
| 121030268165      | 338                             | 23.7%               | 123                                | 8.6%                      | 1425                | No                         | No                               |
| 121030268171      | 408                             | 21.2%               | 87                                 | 4.5%                      | 1921                | No                         | No                               |
| 121030268172      | 611                             | 29.8%               | 130                                | 6.3%                      | 2052                | Yes                        | No                               |
| 121030268173      | 486                             | 31.9%               | 79                                 | 5.2%                      | 1523                | Yes                        | No                               |
| 121030268181      | 766                             | 34.8%               | 300                                | 13.6%                     | 2203                | Yes                        | Yes                              |
| 121030268182      | 945                             | 55.3%               | 256                                | 15.0%                     | 1710                | Yes                        | Yes                              |

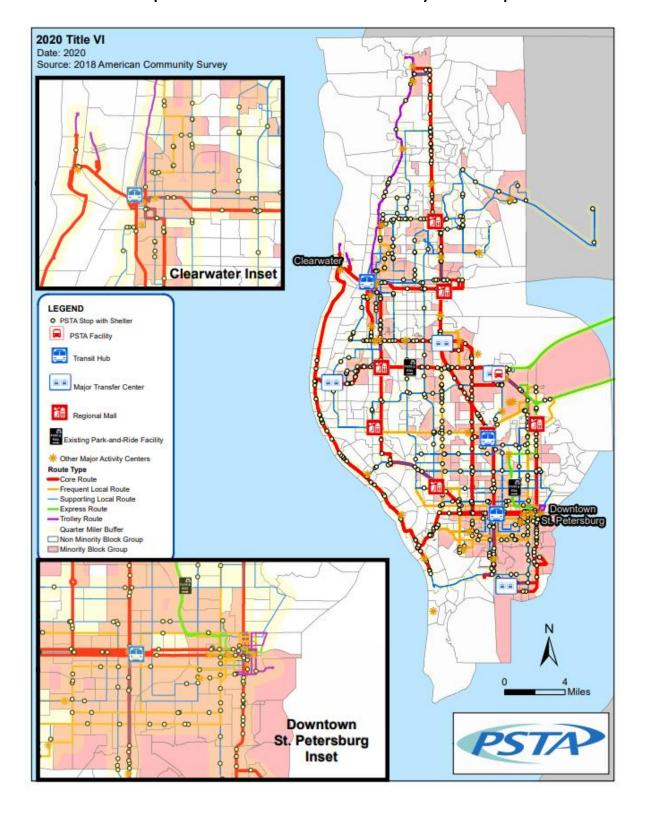
| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030268183      | 150                             | 24.2%               | 48                                 | 7.7%                      | 620                 | No                         | No                               |
| 121030268191      | 110                             | 12.1%               | 145                                | 15.9%                     | 910                 | No                         | Yes                              |
| 121030268192      | 924                             | 57.7%               | 490                                | 30.6%                     | 1602                | Yes                        | Yes                              |
| 121030268201      | 167                             | 12.5%               | 154                                | 11.5%                     | 1334                | No                         | No                               |
| 121030268202      | 149                             | 8.4%                | 102                                | 5.7%                      | 1776                | No                         | No                               |
| 121030268203      | 183                             | 11.3%               | 94                                 | 5.8%                      | 1621                | No                         | No                               |
| 121030268211      | 772                             | 27.5%               | 243                                | 8.7%                      | 2805                | Yes                        | No                               |
| 121030269041      | 173                             | 11.6%               | 80                                 | 5.4%                      | 1494                | No                         | No                               |
| 121030269042      | 815                             | 43.1%               | 419                                | 22.1%                     | 1893                | Yes                        | Yes                              |
| 121030269043      | 267                             | 18.9%               | 215                                | 15.2%                     | 1415                | No                         | Yes                              |
| 121030269071      | 239                             | 14.1%               | 149                                | 8.8%                      | 1697                | No                         | No                               |
| 121030269072      | 371                             | 15.9%               | 54                                 | 2.3%                      | 2330                | No                         | No                               |
| 121030269073      | 155                             | 8.9%                | 194                                | 11.1%                     | 1748                | No                         | No                               |
| 121030269081      | 82                              | 12.0%               | 20                                 | 2.9%                      | 681                 | No                         | No                               |
| 121030269082      | 250                             | 21.9%               | 43                                 | 3.8%                      | 1140                | No                         | No                               |
| 121030269083      | 82                              | 7.7%                | 55                                 | 5.1%                      | 1068                | No                         | No                               |
| 121030269084      | 220                             | 18.8%               | 179                                | 15.3%                     | 1172                | No                         | Yes                              |
| 121030269091      | 415                             | 28.9%               | 265                                | 18.5%                     | 1436                | Yes                        | Yes                              |
| 121030269092      | 196                             | 11.2%               | 205                                | 11.7%                     | 1746                | No                         | No                               |
| 121030269093      | 193                             | 12.5%               | 112                                | 7.3%                      | 1543                | No                         | No                               |
| 121030269101      | 18                              | 2.5%                | 68                                 | 9.3%                      | 731                 | No                         | No                               |
| 121030269102      | 704                             | 23.3%               | 150                                | 5.0%                      | 3020                | No                         | No                               |
| 121030269103      | 378                             | 26.2%               | 40                                 | 2.8%                      | 1441                | Yes                        | No                               |
| 121030269104      | 191                             | 21.3%               | 92                                 | 10.3%                     | 896                 | No                         | No                               |
| 121030269111      | 180                             | 10.3%               | 35                                 | 2.0%                      | 1745                | No                         | No                               |
| 121030269112      | 67                              | 8.3%                | 66                                 | 8.2%                      | 805                 | No                         | No                               |
| 121030269113      | 48                              | 3.5%                | 65                                 | 4.7%                      | 1376                | No                         | No                               |
| 121030269121      | 56                              | 9.0%                | 211                                | 34.1%                     | 619                 | No                         | Yes                              |
| 121030269122      | 107                             | 8.7%                | 51                                 | 4.2%                      | 1226                | No                         | No                               |
| 121030269123      | 408                             | 23.4%               | 153                                | 8.8%                      | 1746                | No                         | No                               |
| 121030269124      | 318                             | 38.0%               | 53                                 | 6.3%                      | 837                 | Yes                        | No                               |
| 121030269131      | 215                             | 21.5%               | 62                                 | 6.2%                      | 999                 | No                         | No                               |
| 121030269132      | 106                             | 21.0%               | 383                                | 76.0%                     | 504                 | No                         | Yes                              |
| 121030269133      | 86                              | 14.3%               | 23                                 | 3.8%                      | 601                 | No                         | No                               |
| 121030269134      | 151                             | 13.9%               | 242                                | 22.3%                     | 1086                | No                         | Yes                              |
| 121030270001      | 246                             | 14.1%               | 132                                | 7.6%                      | 1745                | No                         | No                               |
| 121030270002      | 111                             | 13.5%               | 137                                | 16.7%                     | 822                 | No                         | Yes                              |
| 121030270003      | 12                              | 2.8%                | 43                                 | 9.9%                      | 435                 | No                         | No                               |
| 121030270004      | 654                             | 30.2%               | 252                                | 11.6%                     | 2164                | Yes                        | No                               |
| 121030271011      | 312                             | 16.9%               | 497                                | 26.9%                     | 1850                | No                         | Yes                              |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030271012      | 151                             | 9.1%                | 280                                | 16.9%                     | 1661                | No                         | Yes                              |
| 121030271013      | 80                              | 15.7%               | 99                                 | 19.5%                     | 508                 | No                         | Yes                              |
| 121030271051      | 98                              | 6.5%                | 178                                | 11.7%                     | 1517                | No                         | No                               |
| 121030271052      | 164                             | 8.7%                | 157                                | 8.3%                      | 1882                | No                         | No                               |
| 121030271061      | 528                             | 24.9%               | 39                                 | 1.8%                      | 2124                | No                         | No                               |
| 121030271062      | 31                              | 2.6%                | 130                                | 11.1%                     | 1171                | No                         | No                               |
| 121030271063      | 25                              | 2.1%                | 0                                  | 0.0%                      | 1180                | No                         | No                               |
| 121030271064      | 18                              | 3.6%                | 119                                | 23.5%                     | 507                 | No                         | Yes                              |
| 121030272021      | 13                              | 1.5%                | 54                                 | 6.2%                      | 875                 | No                         | No                               |
| 121030272022      | 169                             | 16.3%               | 0                                  | 0.0%                      | 1036                | No                         | No                               |
| 121030272023      | 210                             | 11.9%               | 19                                 | 1.1%                      | 1768                | No                         | No                               |
| 121030272024      | 56                              | 6.8%                | 130                                | 15.8%                     | 822                 | No                         | Yes                              |
| 121030272025      | 130                             | 13.2%               | 206                                | 20.9%                     | 987                 | No                         | Yes                              |
| 121030272041      | 148                             | 9.4%                | 80                                 | 5.1%                      | 1568                | No                         | No                               |
| 121030272042      | 43                              | 5.9%                | 92                                 | 12.6%                     | 729                 | No                         | No                               |
| 121030272043      | 642                             | 23.6%               | 60                                 | 2.2%                      | 2724                | No                         | No                               |
| 121030272051      | 397                             | 17.0%               | 265                                | 11.3%                     | 2339                | No                         | No                               |
| 121030272052      | 266                             | 18.1%               | 172                                | 11.7%                     | 1469                | No                         | No                               |
| 121030272053      | 434                             | 18.0%               | 268                                | 11.1%                     | 2408                | No                         | No                               |
| 121030272054      | 31                              | 5.4%                | 14                                 | 2.4%                      | 576                 | No                         | No                               |
| 121030272061      | 81                              | 4.8%                | 70                                 | 4.1%                      | 1686                | No                         | No                               |
| 121030272062      | 347                             | 16.3%               | 223                                | 10.5%                     | 2129                | No                         | No                               |
| 121030272063      | 369                             | 14.7%               | 0                                  | 0.0%                      | 2514                | No                         | No                               |
| 121030272071      | 211                             | 8.3%                | 52                                 | 2.0%                      | 2556                | No                         | No                               |
| 121030272072      | 88                              | 14.9%               | 21                                 | 3.6%                      | 589                 | No                         | No                               |
| 121030272073      | 38                              | 4.6%                | 155                                | 18.8%                     | 824                 | No                         | Yes                              |
| 121030272074      | 136                             | 12.3%               | 156                                | 14.1%                     | 1106                | No                         | Yes                              |
| 121030272081      | 0                               | 0.0%                | 14                                 | 1.6%                      | 898                 | No                         | No                               |
| 121030272082      | 454                             | 17.0%               | 576                                | 21.6%                     | 2664                | No                         | Yes                              |
| 121030272083      | 114                             | 6.6%                | 42                                 | 2.4%                      | 1740                | No                         | No                               |
| 121030272084      | 212                             | 10.3%               | 171                                | 8.3%                      | 2053                | No                         | No                               |
| 121030272091      | 14                              | 3.6%                | 64                                 | 16.7%                     | 384                 | No                         | Yes                              |
| 121030272092      | 70                              | 8.6%                | 132                                | 16.2%                     | 815                 | No                         | Yes                              |
| 121030272101      | 126                             | 11.3%               | 95                                 | 8.6%                      | 1111                | No                         | No                               |
| 121030272102      | 92                              | 6.9%                | 219                                | 16.5%                     | 1331                | No                         | Yes                              |
| 121030272103      | 22                              | 2.5%                | 117                                | 13.3%                     | 880                 | No                         | Yes                              |
| 121030272104      | 34                              | 4.1%                | 515                                | 62.5%                     | 824                 | No                         | Yes                              |
| 121030272105      | 135                             | 18.9%               | 137                                | 19.2%                     | 715                 | No                         | Yes                              |
| 121030273081      | 162                             | 13.7%               | 84                                 | 7.1%                      | 1184                | No                         | No                               |
| 121030273082      | 790                             | 29.1%               | 639                                | 23.5%                     | 2716                | Yes                        | Yes                              |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030273091      | 268                             | 13.9%               | 158                                | 8.2%                      | 1925                | No                         | No                               |
| 121030273101      | 201                             | 9.8%                | 211                                | 10.3%                     | 2045                | No                         | No                               |
| 121030273102      | 449                             | 27.0%               | 18                                 | 1.1%                      | 1666                | Yes                        | No                               |
| 121030273103      | 727                             | 22.2%               | 413                                | 12.6%                     | 3280                | No                         | No                               |
| 121030273104      | 192                             | 11.2%               | 12                                 | 0.7%                      | 1716                | No                         | No                               |
| 121030273141      | 939                             | 41.7%               | 142                                | 6.3%                      | 2253                | Yes                        | No                               |
| 121030273142      | 99                              | 7.0%                | 58                                 | 4.1%                      | 1416                | No                         | No                               |
| 121030273151      | 466                             | 22.2%               | 68                                 | 3.2%                      | 2097                | No                         | No                               |
| 121030273152      | 10                              | 0.8%                | 63                                 | 5.1%                      | 1220                | No                         | No                               |
| 121030273153      | 49                              | 5.7%                | 0                                  | 0.0%                      | 866                 | No                         | No                               |
| 121030273154      | 399                             | 22.2%               | 240                                | 13.4%                     | 1801                | No                         | Yes                              |
| 121030273161      | 40                              | 3.1%                | 99                                 | 7.6%                      | 1301                | No                         | No                               |
| 121030273162      | 95                              | 4.9%                | 199                                | 10.2%                     | 1945                | No                         | No                               |
| 121030273163      | 221                             | 33.3%               | 0                                  | 0.0%                      | 663                 | Yes                        | No                               |
| 121030273171      | 243                             | 16.6%               | 35                                 | 2.4%                      | 1468                | No                         | No                               |
| 121030273172      | 184                             | 9.6%                | 130                                | 6.8%                      | 1920                | No                         | No                               |
| 121030273173      | 390                             | 18.5%               | 112                                | 5.3%                      | 2105                | No                         | No                               |
| 121030273181      | 522                             | 32.5%               | 127                                | 7.9%                      | 1604                | Yes                        | No                               |
| 121030273182      | 326                             | 13.6%               | 70                                 | 2.9%                      | 2400                | No                         | No                               |
| 121030273191      | 907                             | 51.8%               | 305                                | 17.4%                     | 1752                | Yes                        | Yes                              |
| 121030273192      | 368                             | 17.5%               | 30                                 | 1.4%                      | 2097                | No                         | No                               |
| 121030273193      | 114                             | 8.0%                | 42                                 | 2.9%                      | 1432                | No                         | No                               |
| 121030273201      | 301                             | 24.4%               | 206                                | 16.7%                     | 1232                | No                         | Yes                              |
| 121030273202      | 393                             | 17.6%               | 91                                 | 4.1%                      | 2233                | No                         | No                               |
| 121030273203      | 95                              | 12.6%               | 57                                 | 7.6%                      | 752                 | No                         | No                               |
| 121030273211      | 185                             | 11.7%               | 79                                 | 5.0%                      | 1584                | No                         | No                               |
| 121030273221      | 156                             | 5.6%                | 331                                | 11.8%                     | 2797                | No                         | No                               |
| 121030273222      | 0                               | 0.0%                | 57                                 | 8.8%                      | 650                 | No                         | No                               |
| 121030273223      | 0                               | 0.0%                | 32                                 | 12.2%                     | 263                 | No                         | No                               |
| 121030273224      | 307                             | 11.5%               | 87                                 | 3.3%                      | 2665                | No                         | No                               |
| 121030273231      | 17                              | 1.8%                | 0                                  | 0.0%                      | 921                 | No                         | No                               |
| 121030273232      | 475                             | 22.4%               | 177                                | 8.3%                      | 2121                | No                         | No                               |
| 121030273241      | 61                              | 7.3%                | 33                                 | 4.0%                      | 832                 | No                         | No                               |
| 121030273242      | 112                             | 6.2%                | 17                                 | 1.0%                      | 1794                | No                         | No                               |
| 121030273243      | 245                             | 17.8%               | 190                                | 13.8%                     | 1379                | No                         | Yes                              |
| 121030273251      | 327                             | 17.8%               | 53                                 | 2.9%                      | 1840                | No                         | No                               |
| 121030273252      | 259                             | 13.4%               | 157                                | 8.1%                      | 1934                | No                         | No                               |
| 121030273261      | 535                             | 25.5%               | 219                                | 10.4%                     | 2098                | No                         | No                               |
| 121030273262      | 493                             | 31.2%               | 142                                | 9.0%                      | 1582                | Yes                        | No                               |
| 121030273271      | 302                             | 15.5%               | 113                                | 5.8%                      | 1950                | No                         | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030273272      | 868                             | 32.4%               | 297                                | 11.1%                     | 2681                | Yes                        | No                               |
| 121030274011      | 415                             | 24.1%               | 201                                | 11.7%                     | 1724                | No                         | No                               |
| 121030274012      | 121                             | 12.2%               | 101                                | 10.2%                     | 988                 | No                         | No                               |
| 121030274021      | 583                             | 88.1%               | 339                                | 51.2%                     | 662                 | Yes                        | Yes                              |
| 121030274022      | 173                             | 31.9%               | 40                                 | 7.4%                      | 543                 | Yes                        | No                               |
| 121030274023      | 146                             | 7.8%                | 64                                 | 3.4%                      | 1865                | No                         | No                               |
| 121030274024      | 204                             | 17.6%               | 139                                | 12.0%                     | 1162                | No                         | No                               |
| 121030274025      | 1173                            | 62.8%               | 300                                | 16.1%                     | 1867                | Yes                        | Yes                              |
| 121030274031      | 330                             | 18.4%               | 174                                | 9.7%                      | 1794                | No                         | No                               |
| 121030275011      | 134                             | 5.1%                | 373                                | 14.2%                     | 2620                | No                         | Yes                              |
| 121030275012      | 10                              | 1.5%                | 6                                  | 0.9%                      | 678                 | No                         | No                               |
| 121030275013      | 9                               | 1.9%                | 77                                 | 16.7%                     | 462                 | No                         | Yes                              |
| 121030275014      | 233                             | 12.1%               | 136                                | 7.1%                      | 1921                | No                         | No                               |
| 121030275021      | 63                              | 3.3%                | 252                                | 13.0%                     | 1932                | No                         | Yes                              |
| 121030275022      | 319                             | 10.2%               | 433                                | 13.8%                     | 3128                | No                         | Yes                              |
| 121030275023      | 282                             | 10.9%               | 387                                | 15.0%                     | 2577                | No                         | Yes                              |
| 121030276031      | 54                              | 3.4%                | 234                                | 14.8%                     | 1584                | No                         | Yes                              |
| 121030276032      | 12                              | 2.0%                | 57                                 | 9.7%                      | 587                 | No                         | No                               |
| 121030276033      | 19                              | 8.3%                | 36                                 | 15.8%                     | 228                 | No                         | Yes                              |
| 121030276041      | 225                             | 15.1%               | 68                                 | 4.6%                      | 1490                | No                         | No                               |
| 121030276042      | 17                              | 3.1%                | 39                                 | 7.1%                      | 553                 | No                         | No                               |
| 121030276051      | 168                             | 10.3%               | 130                                | 8.0%                      | 1632                | No                         | No                               |
| 121030276061      | 46                              | 7.1%                | 48                                 | 7.4%                      | 648                 | No                         | No                               |
| 121030276062      | 46                              | 3.9%                | 106                                | 9.0%                      | 1176                | No                         | No                               |
| 121030277011      | 149                             | 7.4%                | 99                                 | 4.9%                      | 2021                | No                         | No                               |
| 121030277012      | 41                              | 6.4%                | 35                                 | 5.5%                      | 639                 | No                         | No                               |
| 121030277031      | 26                              | 4.8%                | 45                                 | 8.3%                      | 541                 | No                         | No                               |
| 121030277032      | 9                               | 1.6%                | 15                                 | 2.7%                      | 549                 | No                         | No                               |
| 121030277041      | 10                              | 5.0%                | 11                                 | 5.4%                      | 202                 | No                         | No                               |
| 121030277042      | 81                              | 9.6%                | 76                                 | 9.0%                      | 848                 | No                         | No                               |
| 121030277043      | 56                              | 9.5%                | 57                                 | 9.7%                      | 588                 | No                         | No                               |
| 121030277044      | 133                             | 14.4%               | 84                                 | 9.1%                      | 922                 | No                         | No                               |
| 121030278011      | 25                              | 4.0%                | 37                                 | 5.9%                      | 630                 | No                         | No                               |
| 121030278012      | 119                             | 12.3%               | 85                                 | 8.8%                      | 965                 | No                         | No                               |
| 121030278021      | 97                              | 10.7%               | 43                                 | 4.7%                      | 907                 | No                         | No                               |
| 121030278022      | 60                              | 3.4%                | 258                                | 14.6%                     | 1763                | No                         | Yes                              |
| 121030279011      | 56                              | 16.4%               | 24                                 | 7.0%                      | 342                 | No                         | No                               |
| 121030279012      | 86                              | 7.9%                | 30                                 | 2.8%                      | 1085                | No                         | No                               |
| 121030279013      | 69                              | 7.4%                | 73                                 | 7.8%                      | 932                 | No                         | No                               |
| 121030279031      | 168                             | 11.2%               | 125                                | 8.4%                      | 1495                | No                         | No                               |

| Block Group<br>ID | Total<br>Minority<br>Population | Percent<br>Minority | Total Low-<br>Income<br>Population | Percent<br>Low-<br>Income | Total<br>Population | Minority<br>Block<br>Group | Low-<br>Income<br>Block<br>Group |
|-------------------|---------------------------------|---------------------|------------------------------------|---------------------------|---------------------|----------------------------|----------------------------------|
| 121030279041      | 49                              | 4.5%                | 119                                | 11.0%                     | 1082                | No                         | No                               |
| 121030279042      | 119                             | 10.1%               | 79                                 | 6.7%                      | 1174                | No                         | No                               |
| 121030279043      | 151                             | 19.7%               | 69                                 | 9.0%                      | 765                 | No                         | No                               |
| 121030280021      | 177                             | 11.5%               | 58                                 | 3.8%                      | 1541                | No                         | No                               |
| 121030280022      | 131                             | 15.8%               | 47                                 | 5.7%                      | 829                 | No                         | No                               |
| 121030280023      | 51                              | 9.6%                | 35                                 | 6.6%                      | 534                 | No                         | No                               |
| 121030280024      | 176                             | 14.2%               | 177                                | 14.3%                     | 1241                | No                         | Yes                              |
| 121030280031      | 35                              | 3.6%                | 31                                 | 3.2%                      | 965                 | No                         | No                               |
| 121030280032      | 48                              | 5.0%                | 213                                | 22.4%                     | 951                 | No                         | Yes                              |
| 121030280033      | 56                              | 10.9%               | 84                                 | 16.3%                     | 514                 | No                         | Yes                              |
| 121030280034      | 16                              | 1.9%                | 99                                 | 11.8%                     | 836                 | No                         | No                               |
| 121030280041      | 52                              | 5.4%                | 45                                 | 4.7%                      | 958                 | No                         | No                               |
| 121030280042      | 50                              | 4.8%                | 75                                 | 7.1%                      | 1050                | No                         | No                               |
| 121030281021      | 58                              | 8.3%                | 71                                 | 10.1%                     | 702                 | No                         | No                               |
| 121030281022      | 160                             | 17.7%               | 348                                | 38.5%                     | 903                 | No                         | Yes                              |
| 121030281023      | 179                             | 10.5%               | 212                                | 12.4%                     | 1711                | No                         | No                               |
| 121030281031      | 16                              | 3.2%                | 49                                 | 9.7%                      | 507                 | No                         | No                               |
| 121030281032      | 137                             | 12.3%               | 169                                | 15.2%                     | 1118                | No                         | Yes                              |
| 121030281041      | 8                               | 1.6%                | 52                                 | 10.2%                     | 512                 | No                         | No                               |
| 121030281042      | 168                             | 11.0%               | 122                                | 8.0%                      | 1528                | No                         | No                               |
| 121030281043      | 29                              | 5.0%                | 77                                 | 13.3%                     | 580                 | No                         | Yes                              |
| 121030281044      | 45                              | 5.9%                | 90                                 | 11.8%                     | 765                 | No                         | No                               |
| 121030282001      | 180                             | 18.5%               | 76                                 | 7.8%                      | 974                 | No                         | No                               |
| 121030282002      | 50                              | 9.9%                | 8                                  | 1.7%                      | 503                 | No                         | No                               |
| 121030282003      | 65                              | 6.4%                | 98                                 | 9.7%                      | 1015                | No                         | No                               |
| 121030283001      | 413                             | 42.5%               | 183                                | 18.8%                     | 971                 | Yes                        | Yes                              |
| 121030283002      | 336                             | 34.3%               | 191                                | 19.5%                     | 981                 | Yes                        | Yes                              |
| 121030283003      | 33                              | 4.4%                | 78                                 | 10.4%                     | 751                 | No                         | No                               |
| 121030283004      | 184                             | 24.3%               | 166                                | 22.0%                     | 756                 | No                         | Yes                              |
| 121030284011      | 17                              | 3.2%                | 35                                 | 6.6%                      | 533                 | No                         | No                               |
| 121030284012      | 17                              | 1.6%                | 151                                | 14.5%                     | 1043                | No                         | Yes                              |
| 121030284021      | 14                              | 2.3%                | 56                                 | 9.3%                      | 602                 | No                         | No                               |
| 121030284022      | 118                             | 16.8%               | 118                                | 16.8%                     | 702                 | No                         | Yes                              |
| 121030285001      | 217                             | 18.7%               | 260                                | 22.4%                     | 1162                | No                         | Yes                              |
| 121030285002      | 159                             | 18.2%               | 96                                 | 11.0%                     | 876                 | No                         | No                               |
| 121030286001      | 642                             | 51.0%               | 591                                | 47.0%                     | 1259                | Yes                        | Yes                              |
| 121030286002      | 323                             | 24.8%               | 175                                | 13.5%                     | 1301                | No                         | Yes                              |
| 121030286003      | 336                             | 21.1%               | 114                                | 7.2%                      | 1589                | No                         | No                               |
| 121030287001      | 1562                            | 98.9%               | 814                                | 51.6%                     | 1579                | Yes                        | Yes                              |
| 121030287002      | 1217                            | 95.8%               | 604                                | 47.5%                     | 1271                | Yes                        | Yes                              |



Map D-1: PSTA Shelter Distribution – Minority Block Groups

2020 Title VI Date: 2020 Source: 2018 American Community Survey Clearwater Clearwater Inset LEGEND PSTA Stop with Bench PSTA Facility Transit Hub Major Transfer Center Regional Mall Existing Park-and-Ride Facility \* Other Major Activity Centers Route Type Core Route -Frequent Local Route - Supporting Local Route
- Express Route Trolley Route Quarter Miler Buffer Non Minority Block Group Minority Block Group Downtown St. Petersburg Inset

Map D-2: PSTA Bench Distribution – Minority Block Groups

2020 Title VI Date: 2020 Source: 2018 American Community Survey Clearwater Clearwater Inset LEGEND O PSTA Stop with Shelter PSTA Facility Transit Hub Major Transfer Center Regional Mall Existing Park-and-Ride Facility \* Other Major Activity Centers Quarter Miler Buffer ☐ Non Low-Income Block Group Low-Income Block Group Route Type

Core Route Frequent Local Route Supporting Local Route Express Route Trolley Route Downtown St. Petersburg Inset

Map D-3: PSTA Shelter Distribution – Low Income Block Groups

2020 Title VI Date: 2020 Source: 2018 American Community Survey Clearwater Clearwater Inset LEGEND PSTA Stop with Bench PSTA Facility Transit Hub Major Transfer Center Regional Mall Existing Park-and-Ride Facility \* Other Major Activity Centers Quarter Miler Buffer ☐ Non Low-Income Block Group Low-Income Block Group Route Type Core Route Downtown St. Petersburg Frequent Local Route Supporting Local Route
Express Route
Trolley Route Downtown St. Petersburg Inset

Map D-4: PSTA Benches Distribution – Low Income Block Groups

Table D-2: PSTA Shelter and Benches Distribution by Census Block Group (PSTA June 2020 Amenity Shapefile & 2014-2018 5-Year ACS)

|                |           |           | 4-2018 5-Year ACS | •           |           |
|----------------|-----------|-----------|-------------------|-------------|-----------|
| Block Group ID | Number of | Number of | Minority          | Low Income  | LEP Block |
|                | Shelters  | Benches   | Block Group       | Block Group | Group     |
| 121030201011   | 2         | 6         | Yes               | Yes         | No        |
| 121030201012   | 6         | 2         | Yes               | Yes         | No        |
| 121030201013   | 1         | 3         | Yes               | No          | No        |
| 121030201014   | 1         | 1         | Yes               | No          | No        |
| 121030201051   | 1         | 0         | Yes               | No          | Yes       |
| 121030201052   | 0         | 0         | No                | No          | No        |
| 121030201053   | 5         | 2         | Yes               | No          | No        |
| 121030201061   | 0         | 0         | No                | No          | No        |
| 121030201062   | 0         | 0         | No                | No          | No        |
| 121030201063   | 0         | 0         | No                | No          | No        |
| 121030201064   | 0         | 0         | No                | No          | No        |
| 121030201071   | 0         | 0         | No                | No          | No        |
| 121030201072   | 0         | 0         | No                | No          | No        |
| 121030201081   | 0         | 0         | No                | No          | No        |
| 121030201082   | 0         | 0         | No                | Yes         | No        |
| 121030201083   | 0         | 0         | No                | No          | No        |
| 121030202011   | 1         | 3         | Yes               | No          | No        |
| 121030202012   | 0         | 0         | Yes               | Yes         | No        |
| 121030202013   | 0         | 0         | Yes               | No          | No        |
| 121030202021   | 1         | 0         | No                | No          | No        |
| 121030202022   | 1         | 3         | Yes               | Yes         | No        |
| 121030202023   | 0         | 1         | Yes               | No          | No        |
| 121030202061   | 2         | 2         | Yes               | No          | No        |
| 121030202062   | 1         | 0         | Yes               | Yes         | No        |
| 121030202071   | 0         | 2         | Yes               | No          | No        |
| 121030202072   | 2         | 2         | Yes               | No          | No        |
| 121030202081   | 2         | 1         | Yes               | Yes         | No        |
| 121030202082   | 1         | 3         | Yes               | Yes         | No        |
| 121030202091   | 0         | 1         | Yes               | No          | No        |
| 121030202092   | 2         | 4         | Yes               | Yes         | No        |
| 121030202093   | 1         | 1         | Yes               | No          | No        |
| 121030202094   | 1         | 2         | Yes               | No          | No        |
| 121030203011   | 2         | 2         | Yes               | Yes         | No        |
| 121030203012   | 5         | 3         | Yes               | No          | Yes       |
| 121030203013   | 1         | 1         | Yes               | Yes         | No        |
| 121030203014   | 0         | 0         | Yes               | Yes         | No        |
| 121030203021   | 0         | 0         | Yes               | No          | No        |
| 121030203022   | 0         | 0         | Yes               | Yes         | No        |
| 121030203023   | 1         | 2         | Yes               | Yes         | No        |
|                |           |           |                   |             |           |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030204001   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030204002   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030204003   | 6                     | 2                 | Yes                     | Yes                       | No                 |
| 121030205001   | 2                     | 2                 | Yes                     | Yes                       | No                 |
| 121030205002   | 2                     | 1                 | Yes                     | Yes                       | No                 |
| 121030205003   | 0                     | 3                 | Yes                     | Yes                       | Yes                |
| 121030205004   | 0                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030206001   | 0                     | 3                 | Yes                     | Yes                       | No                 |
| 121030206002   | 1                     | 1                 | Yes                     | Yes                       | No                 |
| 121030206003   | 1                     | 4                 | Yes                     | No                        | No                 |
| 121030206004   | 2                     | 4                 | Yes                     | Yes                       | No                 |
| 121030207001   | 0                     | 1                 | Yes                     | Yes                       | No                 |
| 121030207002   | 0                     | 4                 | Yes                     | No                        | No                 |
| 121030207003   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030207004   | 2                     | 5                 | Yes                     | Yes                       | No                 |
| 121030208001   | 1                     | 0                 | Yes                     | Yes                       | No                 |
| 121030208002   | 1                     | 2                 | Yes                     | No                        | No                 |
| 121030208003   | 1                     | 0                 | Yes                     | Yes                       | No                 |
| 121030208004   | 1                     | 2                 | Yes                     | Yes                       | No                 |
| 121030208005   | 0                     | 2                 | Yes                     | Yes                       | No                 |
| 121030208006   | 0                     | 2                 | Yes                     | Yes                       | No                 |
| 121030212001   | 1                     | 1                 | Yes                     | Yes                       | No                 |
| 121030212002   | 1                     | 2                 | Yes                     | Yes                       | No                 |
| 121030212003   | 1                     | 3                 | Yes                     | Yes                       | No                 |
| 121030212004   | 1                     | 3                 | Yes                     | Yes                       | No                 |
| 121030215001   | 2                     | 7                 | No                      | Yes                       | Yes                |
| 121030215002   | 1                     | 6                 | Yes                     | Yes                       | No                 |
| 121030215003   | 0                     | 1                 | No                      | No                        | No                 |
| 121030216001   | 2                     | 4                 | Yes                     | Yes                       | Yes                |
| 121030216002   | 3                     | 3                 | Yes                     | Yes                       | Yes                |
| 121030216003   | 0                     | 5                 | Yes                     | Yes                       | No                 |
| 121030218001   | 0                     | 1                 | Yes                     | Yes                       | No                 |
| 121030218002   | 1                     | 4                 | Yes                     | Yes                       | No                 |
| 121030218003   | 2                     | 1                 | No                      | Yes                       | No                 |
| 121030218004   | 0                     | 2                 | Yes                     | No                        | No                 |
| 121030219001   | 0                     | 0                 | Yes                     | Yes                       | No                 |
| 121030219002   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030219003   | 0                     | 1                 | No                      | No                        | Yes                |
| 121030219004   | 2                     | 15                | Yes                     | No                        | No                 |
| 121030219005   | 1                     | 3                 | Yes                     | Yes                       | No                 |
| 121030220001   | 1                     | 2                 | Yes                     | No                        | No                 |

| Block Group ID | Number of | Number of |             | Low Income  | LEP Block |
|----------------|-----------|-----------|-------------|-------------|-----------|
| 4240202000     | Shelters  | Benches   | Block Group | Block Group | Group     |
| 121030220002   | 1         | 4         | Yes         | Yes         | No        |
| 121030220003   | 3         | 0         | Yes         | Yes         | No        |
| 121030220004   | 1         | 2         | Yes         | Yes         | No        |
| 121030221001   | 1         | 1         | No          | Yes         | Yes       |
| 121030221002   | 2         | 3         | Yes         | Yes         | No        |
| 121030221003   | 0         | 5         | Yes         | No          | Yes       |
| 121030221004   | 1         | 3         | Yes         | No          | No        |
| 121030221005   | 1         | 2         | No          | No          | No        |
| 121030222001   | 2         | 1         | No          | Yes         | No        |
| 121030222002   | 1         | 2         | Yes         | No          | Yes       |
| 121030222003   | 1         | 4         | Yes         | Yes         | Yes       |
| 121030222004   | 2         | 3         | Yes         | No          | No        |
| 121030223011   | 1         | 2         | No          | No          | No        |
| 121030223012   | 0         | 1         | Yes         | No          | No        |
| 121030223013   | 0         | 1         | No          | No          | No        |
| 121030223021   | 3         | 2         | No          | No          | Yes       |
| 121030223022   | 1         | 3         | No          | No          | No        |
| 121030223023   | 3         | 7         | No          | No          | No        |
| 121030224011   | 0         | 0         | Yes         | No          | No        |
| 121030224012   | 0         | 0         | No          | No          | No        |
| 121030224013   | 0         | 0         | No          | Yes         | Yes       |
| 121030224014   | 0         | 0         | No          | No          | Yes       |
| 121030224021   | 1         | 6         | No          | Yes         | No        |
| 121030224022   | 0         | 1         | No          | No          | No        |
| 121030224023   | 0         | 0         | No          | No          | No        |
| 121030224024   | 1         | 1         | No          | Yes         | No        |
| 121030224025   | 0         | 3         | No          | Yes         | No        |
| 121030224026   | 0         | 2         | No          | No          | No        |
| 121030225011   | 2         | 1         | Yes         | No          | Yes       |
| 121030225012   | 4         | 6         | No          | No          | No        |
| 121030225013   | 0         | 2         | Yes         | No          | Yes       |
| 121030225021   | 1         | 0         | Yes         | No          | Yes       |
| 121030225022   | 0         | 0         | Yes         | Yes         | No        |
| 121030225023   | 6         | 9         | No          | No          | Yes       |
| 121030225031   | 0         | 2         | No          | No          | No        |
| 121030225032   | 0         | 1         | No          | No          | Yes       |
| 121030225033   | 2         | 1         | Yes         | No          | No        |
| 121030226011   | 1         | 1         | No          | No          | No        |
| 121030226012   | 0         | 0         | Yes         | No          | Yes       |
| 121030226013   | 0         | 1         | Yes         | No          | Yes       |
| 121030226021   | 0         | 1         | No          | Yes         | Yes       |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030226022   | 1                     | 1                 | No                      | No                        | No                 |
| 121030226023   | 1                     | 1                 | Yes                     | No                        | Yes                |
| 121030227001   | 3                     | 1                 | Yes                     | No                        | Yes                |
| 121030227002   | 0                     | 0                 | No                      | No                        | No                 |
| 121030227003   | 0                     | 2                 | No                      | No                        | Yes                |
| 121030228011   | 1                     | 4                 | Yes                     | Yes                       | Yes                |
| 121030228012   | 2                     | 2                 | Yes                     | No                        | Yes                |
| 121030228013   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030228021   | 1                     | 0                 | Yes                     | No                        | Yes                |
| 121030228022   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030228023   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030229011   | 4                     | 6                 | Yes                     | No                        | Yes                |
| 121030229012   | 0                     | 3                 | Yes                     | No                        | Yes                |
| 121030229021   | 0                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030229022   | 0                     | 1                 | Yes                     | Yes                       | No                 |
| 121030229023   | 1                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030230001   | 1                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030230002   | 0                     | 1                 | No                      | Yes                       | Yes                |
| 121030231001   | 0                     | 5                 | Yes                     | No                        | Yes                |
| 121030231002   | 1                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030232001   | 1                     | 0                 | No                      | Yes                       | Yes                |
| 121030232002   | 2                     | 0                 | No                      | No                        | No                 |
| 121030232003   | 0                     | 2                 | No                      | No                        | No                 |
| 121030233001   | 0                     | 4                 | No                      | Yes                       | No                 |
| 121030233002   | 0                     | 2                 | No                      | Yes                       | No                 |
| 121030233003   | 0                     | 3                 | No                      | Yes                       | No                 |
| 121030234001   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030234002   | 1                     | 5                 | Yes                     | Yes                       | Yes                |
| 121030235001   | 0                     | 4                 | No                      | Yes                       | Yes                |
| 121030235002   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030235003   | 1                     | 5                 | Yes                     | Yes                       | No                 |
| 121030236001   | 0                     | 0                 | No                      | No                        | No                 |
| 121030236002   | 0                     | 3                 | No                      | No                        | No                 |
| 121030236003   | 0                     | 3                 | No                      | Yes                       | No                 |
| 121030237001   | 0                     | 0                 | No                      | No                        | No                 |
| 121030237002   | 0                     | 0                 | No                      | No                        | No                 |
| 121030237003   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030238001   | 0                     | 2                 | No                      | No                        | No                 |
| 121030238002   | 0                     | 3                 | No                      | No                        | No                 |
| 121030239001   | 5                     | 2                 | No                      | No                        | Yes                |
| 121030239002   | 1                     | 3                 | No                      | No                        | No                 |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030240011   | 0                     | 0                 | No                      | No                        | No                 |
| 121030240012   | 0                     | 0                 | No                      | No                        | No                 |
| 121030240021   | 0                     | 0                 | No                      | No                        | No                 |
| 121030240022   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030240023   | 0                     | 0                 | No                      | No                        | No                 |
| 121030240041   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030240042   | 0                     | 0                 | No                      | No                        | No                 |
| 121030240043   | 0                     | 0                 | No                      | No                        | No                 |
| 121030240051   | 0                     | 0                 | No                      | No                        | No                 |
| 121030240052   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030241001   | 0                     | 1                 | No                      | No                        | Yes                |
| 121030241002   | 0                     | 3                 | No                      | No                        | No                 |
| 121030241003   | 2                     | 3                 | No                      | Yes                       | Yes                |
| 121030241004   | 1                     | 7                 | No                      | Yes                       | Yes                |
| 121030242001   | 0                     | 2                 | No                      | Yes                       | No                 |
| 121030242002   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030242003   | 0                     | 0                 | No                      | No                        | No                 |
| 121030242004   | 1                     | 3                 | Yes                     | Yes                       | Yes                |
| 121030242005   | 0                     | 3                 | No                      | Yes                       | No                 |
| 121030243011   | 1                     | 0                 | Yes                     | Yes                       | No                 |
| 121030243012   | 3                     | 0                 | No                      | No                        | Yes                |
| 121030243013   | 0                     | 1                 | No                      | No                        | No                 |
| 121030243014   | 1                     | 0                 | Yes                     | No                        | No                 |
| 121030243021   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030243022   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030243023   | 2                     | 1                 | Yes                     | No                        | Yes                |
| 121030244031   | 1                     | 4                 | Yes                     | No                        | No                 |
| 121030244032   | 3                     | 4                 | Yes                     | Yes                       | Yes                |
| 121030244033   | 1                     | 4                 | Yes                     | No                        | Yes                |
| 121030244061   | 2                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030244062   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030244063   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030244081   | 0                     | 0                 | Yes                     | Yes                       | No                 |
| 121030244082   | 1                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030244083   | 0                     | 6                 | No                      | No                        | Yes                |
| 121030244091   | 0                     | 0                 | No                      | No                        | No                 |
| 121030244092   | 0                     | 0                 | No                      | No                        | No                 |
| 121030244101   | 6                     | 3                 | Yes                     | Yes                       | Yes                |
| 121030244102   | 2                     | 3                 | Yes                     | No                        | Yes                |
| 121030244111   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030244112   | 2                     | 2                 | No                      | Yes                       | No                 |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030244113   | 0                     | 0                 | No                      | No                        | No                 |
| 121030244114   | 0                     | 0                 | No                      | No                        | No                 |
| 121030244121   | 9                     | 0                 | No                      | No                        | No                 |
| 121030244122   | 3                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030244131   | 0                     | 2                 | Yes                     | No                        | Yes                |
| 121030244132   | 0                     | 0                 | No                      | No                        | No                 |
| 121030244133   | 3                     | 0                 | No                      | No                        | No                 |
| 121030244134   | 0                     | 2                 | No                      | No                        | Yes                |
| 121030245051   | 5                     | 1                 | No                      | No                        | No                 |
| 121030245052   | 1                     | 0                 | Yes                     | No                        | Yes                |
| 121030245053   | 1                     | 0                 | No                      | Yes                       | Yes                |
| 121030245054   | 2                     | 1                 | Yes                     | No                        | Yes                |
| 121030245071   | 1                     | 3                 | No                      | No                        | No                 |
| 121030245072   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030245081   | 1                     | 1                 | Yes                     | No                        | Yes                |
| 121030245082   | 1                     | 0                 | Yes                     | Yes                       | No                 |
| 121030245091   | 5                     | 0                 | No                      | No                        | No                 |
| 121030245092   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030245093   | 0                     | 0                 | No                      | No                        | No                 |
| 121030245101   | 2                     | 2                 | Yes                     | No                        | Yes                |
| 121030245102   | 0                     | 2                 | Yes                     | Yes                       | Yes                |
| 121030245103   | 1                     | 1                 | Yes                     | Yes                       | No                 |
| 121030245111   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030245112   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030245113   | 1                     | 0                 | Yes                     | Yes                       | No                 |
| 121030245121   | 0                     | 0                 | No                      | No                        | No                 |
| 121030245122   | 23                    | 10                | No                      | Yes                       | No                 |
| 121030245131   | 1                     | 1                 | No                      | No                        | No                 |
| 121030245132   | 2                     | 0                 | No                      | Yes                       | No                 |
| 121030245133   | 3                     | 0                 | Yes                     | No                        | Yes                |
| 121030245141   | 5                     | 4                 | Yes                     | Yes                       | Yes                |
| 121030245142   | 4                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030245143   | 2                     | 4                 | Yes                     | Yes                       | Yes                |
| 121030246011   | 1                     | 0                 | No                      | Yes                       | Yes                |
| 121030246012   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030246013   | 2                     | 0                 | No                      | Yes                       | Yes                |
| 121030246021   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030246022   | 0                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030246023   | 1                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030246024   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030247011   | 2                     | 2                 | Yes                     | Yes                       | Yes                |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030247012   | 0                     | 1                 | Yes                     | No                        | Yes                |
| 121030247013   | 1                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030247021   | 0                     | 0                 | Yes                     | Yes                       | No                 |
| 121030247022   | 0                     | 0                 | No                      | No                        | No                 |
| 121030247023   | 1                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030247031   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030247032   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030247033   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030248011   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030248012   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030248031   | 1                     | 0                 | No                      | Yes                       | Yes                |
| 121030248032   | 1                     | 0                 | Yes                     | No                        | Yes                |
| 121030248041   | 2                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030248051   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030248052   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030249011   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030249012   | 1                     | 1                 | No                      | Yes                       | No                 |
| 121030249013   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030249021   | 1                     | 3                 | No                      | Yes                       | Yes                |
| 121030249022   | 6                     | 5                 | Yes                     | Yes                       | Yes                |
| 121030249023   | 2                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030249024   | 0                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030249041   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030249042   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030249051   | 0                     | 1                 | No                      | Yes                       | Yes                |
| 121030249052   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030249053   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030249061   | 1                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030249062   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030249063   | 1                     | 0                 | No                      | Yes                       | Yes                |
| 121030250041   | 1                     | 1                 | No                      | No                        | Yes                |
| 121030250042   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030250043   | 2                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030250044   | 3                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030250071   | 0                     | 0                 | No                      | No                        | No                 |
| 121030250072   | 0                     | 0                 | No                      | No                        | No                 |
| 121030250073   | 0                     | 0                 | No                      | No                        | No                 |
| 121030250091   | 2                     | 0                 | No                      | No                        | Yes                |
| 121030250092   | 4                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030250101   | 0                     | 1                 | No                      | No                        | No                 |
| 121030250102   | 0                     | 1                 | No                      | No                        | No                 |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030250103   | 2                     | 0                 | No                      | No                        | Yes                |
| 121030250104   | 3                     | 1                 | No                      | No                        | Yes                |
| 121030250111   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030250112   | 4                     | 1                 | Yes                     | No                        | No                 |
| 121030250113   | 0                     | 0                 | No                      | No                        | No                 |
| 121030250121   | 0                     | 0                 | No                      | No                        | No                 |
| 121030250122   | 1                     | 0                 | No                      | No                        | No                 |
| 121030250123   | 0                     | 0                 | No                      | No                        | No                 |
| 121030250131   | 0                     | 0                 | No                      | No                        | No                 |
| 121030250132   | 0                     | 0                 | No                      | No                        | No                 |
| 121030250133   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030250141   | 4                     | 2                 | No                      | No                        | Yes                |
| 121030250142   | 1                     | 0                 | Yes                     | No                        | Yes                |
| 121030250143   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030250151   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030250152   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030250161   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030250171   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030250172   | 0                     | 2                 | No                      | No                        | No                 |
| 121030250181   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030250182   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030250183   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030250191   | 2                     | 1                 | No                      | Yes                       | No                 |
| 121030250192   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030251061   | 4                     | 0                 | No                      | No                        | No                 |
| 121030251062   | 0                     | 2                 | No                      | No                        | No                 |
| 121030251071   | 1                     | 0                 | No                      | No                        | No                 |
| 121030251072   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030251073   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030251081   | 1                     | 0                 | No                      | No                        | No                 |
| 121030251082   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030251091   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030251092   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030251093   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251101   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251102   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030251103   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251104   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251111   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030251112   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030251113   | 1                     | 0                 | No                      | No                        | No                 |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030251121   | 1                     | 0                 | Yes                     | No                        | No                 |
| 121030251122   | 1                     | 0                 | No                      | No                        | No                 |
| 121030251123   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251131   | 1                     | 0                 | No                      | No                        | No                 |
| 121030251132   | 0                     | 1                 | No                      | Yes                       | Yes                |
| 121030251133   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251141   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030251142   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251151   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251152   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030251161   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030251162   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251191   | 1                     | 0                 | No                      | No                        | No                 |
| 121030251192   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251193   | 1                     | 0                 | No                      | No                        | No                 |
| 121030251201   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251202   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251203   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251211   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251212   | 0                     | 1                 | No                      | No                        | No                 |
| 121030251221   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251222   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251223   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251231   | 0                     | 0                 | No                      | No                        | No                 |
| 121030251232   | 0                     | 0                 | No                      | No                        | No                 |
| 121030252031   | 2                     | 0                 | No                      | Yes                       | No                 |
| 121030252032   | 0                     | 0                 | No                      | No                        | No                 |
| 121030252033   | 0                     | 0                 | No                      | No                        | No                 |
| 121030252041   | 3                     | 0                 | No                      | Yes                       | No                 |
| 121030252042   | 1                     | 1                 | No                      | No                        | No                 |
| 121030252051   | 0                     | 0                 | No                      | No                        | No                 |
| 121030252052   | 0                     | 0                 | No                      | No                        | No                 |
| 121030252053   | 1                     | 0                 | No                      | No                        | No                 |
| 121030252071   | 1                     | 1                 | No                      | Yes                       | No                 |
| 121030252072   | 2                     | 1                 | Yes                     | Yes                       | No                 |
| 121030252073   | 6                     | 0                 | No                      | No                        | No                 |
| 121030252081   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030252082   | 1                     | 1                 | No                      | Yes                       | No                 |
| 121030252091   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030252092   | 1                     | 0                 | No                      | No                        | No                 |
| 121030252093   | 0                     | 0                 | No                      | No                        | No                 |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030253031   | 2                     | 1                 | No                      | Yes                       | Yes                |
| 121030253032   | 0                     | 1                 | No                      | No                        | No                 |
| 121030253033   | 3                     | 0                 | No                      | No                        | No                 |
| 121030253041   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030253042   | 3                     | 0                 | No                      | No                        | No                 |
| 121030253043   | 1                     | 1                 | No                      | No                        | No                 |
| 121030253051   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030253052   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030253061   | 1                     | 1                 | No                      | Yes                       | No                 |
| 121030253071   | 1                     | 1                 | No                      | Yes                       | No                 |
| 121030253072   | 5                     | 1                 | Yes                     | Yes                       | No                 |
| 121030253073   | 0                     | 0                 | No                      | No                        | No                 |
| 121030253081   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030253082   | 0                     | 0                 | No                      | No                        | No                 |
| 121030254011   | 0                     | 0                 | No                      | No                        | No                 |
| 121030254012   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030254013   | 0                     | 1                 | No                      | No                        | Yes                |
| 121030254014   | 0                     | 0                 | No                      | No                        | No                 |
| 121030254051   | 1                     | 1                 | No                      | No                        | No                 |
| 121030254052   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030254053   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030254071   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030254072   | 2                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030254073   | 0                     | 0                 | No                      | No                        | No                 |
| 121030254081   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030254082   | 0                     | 0                 | No                      | No                        | No                 |
| 121030254083   | 2                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030254111   | 3                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030254121   | 1                     | 0                 | Yes                     | No                        | Yes                |
| 121030254122   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030254123   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030254124   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030254131   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030254132   | 2                     | 0                 | No                      | Yes                       | Yes                |
| 121030254133   | 0                     | 0                 | No                      | No                        | No                 |
| 121030254141   | 3                     | 5                 | No                      | Yes                       | Yes                |
| 121030254142   | 1                     | 3                 | No                      | No                        | No                 |
| 121030254151   | 0                     | 1                 | No                      | No                        | No                 |
| 121030254152   | 1                     | 2                 | Yes                     | No                        | Yes                |
| 121030254161   | 0                     | 1                 | Yes                     | No                        | Yes                |
| 121030254162   | 1                     | 1                 | No                      | No                        | Yes                |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030254171   | 0                     | 0                 | No                      | No                        | No                 |
| 121030254172   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030255011   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030255012   | 0                     | 0                 | No                      | No                        | No                 |
| 121030255013   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030255031   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030255032   | 1                     | 1                 | No                      | No                        | No                 |
| 121030255033   | 0                     | 1                 | No                      | Yes                       | Yes                |
| 121030255051   | 0                     | 3                 | Yes                     | Yes                       | Yes                |
| 121030255061   | 1                     | 0                 | No                      | No                        | No                 |
| 121030255062   | 1                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030255063   | 0                     | 0                 | No                      | No                        | No                 |
| 121030255064   | 1                     | 0                 | No                      | Yes                       | Yes                |
| 121030256021   | 1                     | 3                 | Yes                     | Yes                       | Yes                |
| 121030256022   | 1                     | 5                 | Yes                     | No                        | No                 |
| 121030256023   | 2                     | 2                 | No                      | No                        | Yes                |
| 121030256031   | 3                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030256032   | 2                     | 2                 | Yes                     | Yes                       | No                 |
| 121030256033   | 4                     | 0                 | No                      | No                        | No                 |
| 121030256041   | 0                     | 2                 | No                      | Yes                       | Yes                |
| 121030257001   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030257002   | 1                     | 0                 | No                      | No                        | No                 |
| 121030257003   | 0                     | 0                 | No                      | No                        | No                 |
| 121030257004   | 0                     | 2                 | No                      | No                        | No                 |
| 121030258001   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030258002   | 2                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030258003   | 2                     | 1                 | Yes                     | Yes                       | No                 |
| 121030259001   | 3                     | 3                 | Yes                     | Yes                       | Yes                |
| 121030259002   | 3                     | 2                 | No                      | No                        | No                 |
| 121030259003   | 1                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030259004   | 3                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030259005   | 0                     | 4                 | Yes                     | Yes                       | Yes                |
| 121030259006   | 0                     | 9                 | No                      | No                        | No                 |
| 121030260011   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030260012   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030260013   | 0                     | 2                 | No                      | Yes                       | No                 |
| 121030260021   | 0                     | 0                 | No                      | No                        | No                 |
| 121030260022   | 1                     | 2                 | No                      | Yes                       | No                 |
| 121030260023   | 2                     | 2                 | No                      | Yes                       | Yes                |
| 121030261011   | 0                     | 4                 | No                      | Yes                       | Yes                |
| 121030261012   | 0                     | 1                 | Yes                     | Yes                       | Yes                |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030261013   | 0                     | 5                 | Yes                     | No                        | Yes                |
| 121030261021   | 0                     | 0                 | No                      | No                        | No                 |
| 121030261022   | 0                     | 3                 | Yes                     | Yes                       | No                 |
| 121030262001   | 3                     | 3                 | Yes                     | Yes                       | No                 |
| 121030262002   | 2                     | 1                 | Yes                     | Yes                       | No                 |
| 121030263001   | 0                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030263002   | 2                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030263003   | 2                     | 0                 | Yes                     | Yes                       | No                 |
| 121030263004   | 4                     | 6                 | Yes                     | Yes                       | No                 |
| 121030263005   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030263006   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030264001   | 0                     | 4                 | Yes                     | Yes                       | Yes                |
| 121030264002   | 2                     | 4                 | Yes                     | Yes                       | Yes                |
| 121030264003   | 0                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030264004   | 1                     | 0                 | No                      | No                        | No                 |
| 121030264005   | 1                     | 0                 | Yes                     | No                        | Yes                |
| 121030265001   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030265002   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030265003   | 1                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030265004   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030265005   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030265006   | 1                     | 1                 | Yes                     | Yes                       | No                 |
| 121030266011   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030266012   | 2                     | 0                 | Yes                     | Yes                       | No                 |
| 121030266013   | 0                     | 0                 | No                      | No                        | No                 |
| 121030266014   | 0                     | 0                 | No                      | No                        | No                 |
| 121030266021   | 3                     | 0                 | Yes                     | No                        | Yes                |
| 121030266022   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030267011   | 1                     | 0                 | Yes                     | No                        | Yes                |
| 121030267012   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030267013   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030267014   | 1                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030267021   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030267022   | 2                     | 0                 | Yes                     | Yes                       | No                 |
| 121030267023   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030267024   | 0                     | 0                 | No                      | No                        | No                 |
| 121030267025   | 2                     | 1                 | No                      | No                        | No                 |
| 121030267026   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030267031   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030267032   | 2                     | 1                 | No                      | Yes                       | No                 |
| 121030267033   | 0                     | 1                 | Yes                     | Yes                       | Yes                |

| Block Group ID | Number of | Number of |             | Low Income  | LEP Block |
|----------------|-----------|-----------|-------------|-------------|-----------|
| 494999957994   | Shelters  | Benches   | Block Group | Block Group | Group     |
| 121030267034   | 4         | 1         | Yes         | Yes         | Yes       |
| 121030267035   | 1         | 2         | Yes         | Yes         | Yes       |
| 121030268041   | 2         | 0         | No          | No          | No        |
| 121030268042   | 0         | 0         | Yes         | No          | Yes       |
| 121030268043   | 0         | 0         | No          | No          | No        |
| 121030268091   | 0         | 0         | No          | No          | No        |
| 121030268092   | 0         | 0         | No          | Yes         | No        |
| 121030268111   | 0         | 0         | Yes         | No          | Yes       |
| 121030268112   | 0         | 0         | No          | No          | No        |
| 121030268113   | 3         | 0         | No          | No          | No        |
| 121030268114   | 0         | 0         | Yes         | No          | Yes       |
| 121030268121   | 5         | 1         | No          | No          | Yes       |
| 121030268122   | 3         | 0         | No          | No          | Yes       |
| 121030268131   | 4         | 0         | No          | No          | No        |
| 121030268132   | 0         | 1         | Yes         | No          | Yes       |
| 121030268141   | 1         | 1         | No          | No          | No        |
| 121030268151   | 0         | 0         | No          | No          | No        |
| 121030268152   | 1         | 0         | No          | No          | No        |
| 121030268153   | 0         | 0         | No          | No          | Yes       |
| 121030268161   | 0         | 0         | No          | No          | Yes       |
| 121030268162   | 0         | 0         | No          | Yes         | No        |
| 121030268163   | 1         | 2         | No          | No          | No        |
| 121030268164   | 0         | 0         | No          | No          | No        |
| 121030268165   | 0         | 0         | No          | No          | No        |
| 121030268171   | 0         | 0         | No          | No          | No        |
| 121030268172   | 0         | 0         | Yes         | No          | Yes       |
| 121030268173   | 0         | 0         | Yes         | No          | No        |
| 121030268181   | 1         | 2         | Yes         | Yes         | Yes       |
| 121030268182   | 1         | 0         | Yes         | Yes         | Yes       |
| 121030268183   | 0         | 0         | No          | No          | Yes       |
| 121030268191   | 4         | 0         | No          | Yes         | Yes       |
| 121030268192   | 2         | 0         | Yes         | Yes         | Yes       |
| 121030268201   | 1         | 1         | No          | No          | No        |
| 121030268202   | 1         | 0         | No          | No          | No        |
| 121030268203   | 0         | 0         | No          | No          | Yes       |
| 121030268211   | 0         | 0         | Yes         | No          | Yes       |
| 121030269041   | 0         | 0         | No          | No          | Yes       |
| 121030269042   | 0         | 1         | Yes         | Yes         | Yes       |
| 121030269043   | 2         | 1         | No          | Yes         | No        |
| 121030269071   | 2         | 1         | No          | No          | No        |
| 121030269072   | 0         | 0         | No          | No          | No        |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030269073   | 4                     | 1                 | No                      | No                        | No                 |
| 121030269081   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269082   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269083   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269084   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030269091   | 1                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030269092   | 1                     | 0                 | No                      | No                        | No                 |
| 121030269093   | 1                     | 0                 | No                      | No                        | No                 |
| 121030269101   | 4                     | 0                 | No                      | No                        | No                 |
| 121030269102   | 1                     | 0                 | No                      | No                        | No                 |
| 121030269103   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030269104   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269111   | 1                     | 0                 | No                      | No                        | No                 |
| 121030269112   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269113   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269121   | 0                     | 1                 | No                      | Yes                       | Yes                |
| 121030269122   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269123   | 1                     | 1                 | No                      | No                        | No                 |
| 121030269124   | 1                     | 3                 | Yes                     | No                        | No                 |
| 121030269131   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269132   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030269133   | 0                     | 0                 | No                      | No                        | No                 |
| 121030269134   | 1                     | 0                 | No                      | Yes                       | Yes                |
| 121030270001   | 0                     | 0                 | No                      | No                        | No                 |
| 121030270002   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030270003   | 1                     | 0                 | No                      | No                        | No                 |
| 121030270004   | 1                     | 0                 | Yes                     | No                        | Yes                |
| 121030271011   | 3                     | 5                 | No                      | Yes                       | No                 |
| 121030271012   | 1                     | 6                 | No                      | Yes                       | No                 |
| 121030271013   | 1                     | 0                 | No                      | Yes                       | Yes                |
| 121030271051   | 0                     | 2                 | No                      | No                        | No                 |
| 121030271052   | 1                     | 0                 | No                      | No                        | No                 |
| 121030271061   | 2                     | 0                 | No                      | No                        | Yes                |
| 121030271062   | 1                     | 0                 | No                      | No                        | No                 |
| 121030271063   | 1                     | 0                 | No                      | No                        | No                 |
| 121030271064   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030272021   | 0                     | 0                 | No                      | No                        | No                 |
| 121030272022   | 0                     | 0                 | No                      | No                        | No                 |
| 121030272023   | 0                     | 1                 | No                      | No                        | No                 |
| 121030272024   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030272025   | 0                     | 0                 | No                      | Yes                       | No                 |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030272041   | 0                     | 0                 | No                      | No                        | No                 |
| 121030272042   | 0                     | 0                 | No                      | No                        | No                 |
| 121030272043   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030272051   | 1                     | 0                 | No                      | No                        | No                 |
| 121030272052   | 1                     | 0                 | No                      | No                        | No                 |
| 121030272053   | 2                     | 0                 | No                      | No                        | Yes                |
| 121030272054   | 1                     | 0                 | No                      | No                        | No                 |
| 121030272061   | 0                     | 0                 | No                      | No                        | No                 |
| 121030272062   | 3                     | 0                 | No                      | No                        | Yes                |
| 121030272063   | 0                     | 0                 | No                      | No                        | No                 |
| 121030272071   | 1                     | 0                 | No                      | No                        | No                 |
| 121030272072   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030272073   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030272074   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030272081   | 0                     | 0                 | No                      | No                        | No                 |
| 121030272082   | 0                     | 1                 | No                      | Yes                       | No                 |
| 121030272083   | 0                     | 0                 | No                      | No                        | No                 |
| 121030272084   | 1                     | 0                 | No                      | No                        | No                 |
| 121030272091   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030272092   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030272101   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030272102   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030272103   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030272104   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030272105   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030273081   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273082   | 0                     | 0                 | Yes                     | Yes                       | No                 |
| 121030273091   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273101   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273102   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030273103   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030273104   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273141   | 0                     | 0                 | Yes                     | No                        | No                 |
| 121030273142   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273151   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273152   | 1                     | 0                 | No                      | No                        | No                 |
| 121030273153   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273154   | 2                     | 0                 | No                      | Yes                       | No                 |
| 121030273161   | 1                     | 0                 | No                      | No                        | No                 |
| 121030273162   | 2                     | 0                 | No                      | No                        | No                 |
| 121030273163   | 0                     | 0                 | Yes                     | No                        | Yes                |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030273171   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273172   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273173   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030273181   | 1                     | 0                 | Yes                     | No                        | No                 |
| 121030273182   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273191   | 0                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030273192   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273193   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273201   | 2                     | 1                 | No                      | Yes                       | No                 |
| 121030273202   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273203   | 0                     | 1                 | No                      | No                        | No                 |
| 121030273211   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273221   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273222   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273223   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273224   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273231   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273232   | 1                     | 0                 | No                      | No                        | No                 |
| 121030273241   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273242   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273243   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030273251   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273252   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273261   | 1                     | 0                 | No                      | No                        | Yes                |
| 121030273262   | 0                     | 0                 | Yes                     | No                        | Yes                |
| 121030273271   | 0                     | 0                 | No                      | No                        | No                 |
| 121030273272   | 3                     | 0                 | Yes                     | No                        | Yes                |
| 121030274011   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030274012   | 0                     | 0                 | No                      | No                        | No                 |
| 121030274021   | 2                     | 0                 | Yes                     | Yes                       | No                 |
| 121030274022   | 1                     | 0                 | Yes                     | No                        | No                 |
| 121030274023   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030274024   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030274025   | 3                     | 0                 | Yes                     | Yes                       | Yes                |
| 121030274031   | 1                     | 0                 | No                      | No                        | No                 |
| 121030275011   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030275012   | 0                     | 0                 | No                      | No                        | No                 |
| 121030275013   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030275014   | 0                     | 0                 | No                      | No                        | No                 |
| 121030275021   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030275022   | 2                     | 1                 | No                      | Yes                       | No                 |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030275023   | 0                     | 0                 | No                      | Yes                       | Yes                |
| 121030276031   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030276032   | 1                     | 0                 | No                      | No                        | No                 |
| 121030276033   | 0                     | 2                 | No                      | Yes                       | No                 |
| 121030276041   | 0                     | 1                 | No                      | No                        | No                 |
| 121030276042   | 0                     | 5                 | No                      | No                        | Yes                |
| 121030276051   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030276061   | 3                     | 2                 | No                      | No                        | No                 |
| 121030276062   | 1                     | 1                 | No                      | No                        | No                 |
| 121030277011   | 2                     | 0                 | No                      | No                        | No                 |
| 121030277012   | 3                     | 0                 | No                      | No                        | No                 |
| 121030277031   | 6                     | 3                 | No                      | No                        | No                 |
| 121030277032   | 1                     | 7                 | No                      | No                        | No                 |
| 121030277041   | 1                     | 0                 | No                      | No                        | No                 |
| 121030277042   | 0                     | 1                 | No                      | No                        | No                 |
| 121030277043   | 1                     | 0                 | No                      | No                        | No                 |
| 121030277044   | 1                     | 0                 | No                      | No                        | No                 |
| 121030278011   | 2                     | 3                 | No                      | No                        | No                 |
| 121030278012   | 0                     | 2                 | No                      | No                        | No                 |
| 121030278021   | 2                     | 4                 | No                      | No                        | Yes                |
| 121030278022   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030279011   | 1                     | 5                 | No                      | No                        | No                 |
| 121030279012   | 1                     | 1                 | No                      | No                        | No                 |
| 121030279013   | 0                     | 1                 | No                      | No                        | Yes                |
| 121030279031   | 0                     | 0                 | No                      | No                        | Yes                |
| 121030279041   | 0                     | 0                 | No                      | No                        | No                 |
| 121030279042   | 0                     | 0                 | No                      | No                        | No                 |
| 121030279043   | 0                     | 0                 | No                      | No                        | No                 |
| 121030280021   | 1                     | 0                 | No                      | No                        | No                 |
| 121030280022   | 1                     | 0                 | No                      | No                        | No                 |
| 121030280023   | 0                     | 0                 | No                      | No                        | No                 |
| 121030280024   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030280031   | 2                     | 4                 | No                      | No                        | No                 |
| 121030280032   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030280033   | 2                     | 3                 | No                      | Yes                       | No                 |
| 121030280034   | 2                     | 3                 | No                      | No                        | No                 |
| 121030280041   | 1                     | 0                 | No                      | No                        | No                 |
| 121030280042   | 2                     | 0                 | No                      | No                        | No                 |
| 121030281021   | 0                     | 0                 | No                      | No                        | No                 |
| 121030281022   | 1                     | 0                 | No                      | Yes                       | No                 |
| 121030281023   | 0                     | 0                 | No                      | No                        | No                 |

| Block Group ID | Number of<br>Shelters | Number of Benches | Minority<br>Block Group | Low Income<br>Block Group | LEP Block<br>Group |
|----------------|-----------------------|-------------------|-------------------------|---------------------------|--------------------|
| 121030281031   | 0                     | 1                 | No                      | No                        | No                 |
| 121030281032   | 6                     | 2                 | No                      | Yes                       | No                 |
| 121030281041   | 2                     | 3                 | No                      | No                        | No                 |
| 121030281042   | 1                     | 1                 | No                      | No                        | No                 |
| 121030281043   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030281044   | 0                     | 0                 | No                      | No                        | No                 |
| 121030282001   | 0                     | 1                 | No                      | No                        | No                 |
| 121030282002   | 0                     | 0                 | No                      | No                        | No                 |
| 121030282003   | 0                     | 0                 | No                      | No                        | No                 |
| 121030283001   | 1                     | 1                 | Yes                     | Yes                       | Yes                |
| 121030283002   | 1                     | 3                 | Yes                     | Yes                       | No                 |
| 121030283003   | 1                     | 6                 | No                      | No                        | No                 |
| 121030283004   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030284011   | 2                     | 2                 | No                      | No                        | Yes                |
| 121030284012   | 0                     | 0                 | No                      | Yes                       | No                 |
| 121030284021   | 1                     | 8                 | No                      | No                        | No                 |
| 121030284022   | 1                     | 5                 | No                      | Yes                       | No                 |
| 121030285001   | 0                     | 4                 | No                      | Yes                       | No                 |
| 121030285002   | 0                     | 0                 | No                      | No                        | No                 |
| 121030286001   | 7                     | 3                 | Yes                     | Yes                       | No                 |
| 121030286002   | 2                     | 5                 | No                      | Yes                       | No                 |
| 121030286003   | 4                     | 1                 | No                      | No                        | No                 |
| 121030287001   | 0                     | 5                 | Yes                     | Yes                       | Yes                |
| 121030287002   | 5                     | 4                 | Yes                     | Yes                       | No                 |

## APPENDIX E: TITLE VI COMPLAINT PROCEDURES AND FORM



#### **PSTA TITLE VI PUBLIC NOTICE**

# PINELLAS SUNCOAST TRANSIT AUTHORITY OBJECTIVES/POLICY STATEMENTS (42 U.S.C. 2000d) TITLE VI OF THE CIVIL RIGHTS ACT TO ALL PSTA EMPLOYEES AND THE SERVICE COMMUNITY

As a major provider of public transportation whose employees have extensive daily contact with the public, the Pinellas Suncoast Transit Authority (PSTA) recognizes its responsibility to the community; it serves and is committed to a policy of nondiscrimination. PSTA works to ensure nondiscriminatory transportation in support of our mission to provide effective, coordinated and integrated multimodal transportation solutions to enhance the social and economic quality of life for all Pinellas County citizens.

In compliance with Title VI of the Civil Rights Act of 1964, PSTA prohibits discrimination on the basis of race, color, age, or national origin in programs and activities receiving Federal financial assistance. Specifically, Title VI provides that "no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance." (42 U.S.C Section 2000d)

The Environmental Justice component of Title VI guarantees fair treatment for all people and provides for PSTA to identify and address, as appropriate, disproportionately high and adverse effects of its programs, policies, and activities on minority and low-income populations, such as undertaking reasonable steps to ensure that Limited English Proficiency (LEP) persons have meaningful access to the programs, services, and information PSTA provides.

### Environmental Justice Principles are:

- To avoid, minimize, or mitigate disproportionately high and adverse human health and environmental effects, including social and economic effects, on minority populations and lowincome populations;
- b) To ensure the full and fire participation by all potentially affected communities in the transportation decision-making process
- c) To prevent the denial of, reduction in, or significant delay in the receipt of benefits by minority and low-income populations

Trish Collins, Director of Human Resources/EEO Officer, has been designated as PSTA's Civil Rights Officer, responsible for civil rights compliance and monitoring to ensure non-discriminatory provision of transit services and programs. In addition, Jacob Labutka is responsible for implementing all aspects of the Title VI Program. However, along with the Executive Director, all Directors, Managers, and their staff share in the responsibility for making PSTA's Title VI Program a success. Implementation of the Title VI Program is accorded the same priority as compliance with all other legal obligations incurred by PSTA in its financial assistance agreement with DOT



To request a copy of this agency's Title VI program contact PSTA.

Any person who believes they have been discriminated against under

Title VI has the right to file a formal complaint within 180 days of the alleged discrimination. Individuals and organizations may file a complaint with

Pinellas Suncoast Transit Authority by contacting PSTA or obtaining the complaint form from: https://www.psta.net/media/3676/title-vi-complaint-form.pdf

The form should be completed, signed, and sent to:
Trish Collins, Director of Human Resources/EEO Officer
Pinellas Suncoast Transit Authority
3201 Scherer Drive
St. Petersburg, FL 33716
Fax: 727-540-1922

Individuals or organizations with questions, comments, or for more information may contact PSTA at the above address or email Title6Coordinator@psta.net.

Persons may also file a complaint with the Federal Transit Administrator's Office of Civil Rights by obtaining the complaint form from:

https://www.transit.dot.gov/sites/fta.dot.gov/files/docs/Consolidated Civil Rights Complaint Form.pd f



# PINELLAS SUNCOAST TRANSIT AUTHORITY TITLE VI OF THE CIVIL RIGHTS ACT TO ALL PSTA EMPLOYEES AND THE SERVICE COMMUNITY

As a major provider of public transportation whose employees have extensive daily contact with the public, the Pinellas Suncoast Transit Authority (PSTA) recognizes its responsibility to the community, which it serves and is committed to a policy of nondiscrimination. PSTA works to ensure nondiscriminatory transportation in support of our mission to provide effective, coordinated and integrated multimodal transportation solutions to enhance the social and economic quality of life for all Pinellas County citizens. In compliance with Title VI of the Civil Rights Act of 1964 (Title VI), PSTA prohibits discrimination on the basis of race, color, and national origin in programs that receive federal funding.

The Environmental Justice component of Title VI guarantees fair treatment for all people and provides for PSTA, to identify and address, as appropriate, disproportionately high and adverse effects of its programs, policies, and activities on minority and low-income populations, such as undertaking reasonable steps to ensure that Limited English Proficiency (LEP) persons have meaningful access to the programs, services, and information PSTA provides.

Trish Collins, Director of Human Resources/EEO Officer, has been designated as PSTA's Civil Rights Officer responsible for civil rights compliance and monitoring to ensure nondiscriminatory provision of transit services and programs. In addition, Jacob Labutka is responsible for implementing all aspects of the Title VI Program. However, along with the Chief Executive Officer, All Directors, Managers, and their staff share in the responsibility for making PSTA's Title VI Program a success. Implementation of the Title VI Program is accorded the same priority as compliance with all other legal obligations incurred by PSTA in its financial assistance agreements with DOT.

For more information contact: Trish Collins or Jacob Labutka Pinellas Suncoast Transit Authority 3201 Scherer Drive St Petersburg, FL 33716 Title6Coordinator@psta.net 727-540-1800



## PINELLAS SUNCOAST TRANSIT AUTHORITY TITLE VI COMPLAINT FORM

PSTA WORKS TO ENSURE NONDISCRIMINATORY TRANSPORTATION IN SUPPORT OF OUR MISSION TO PROVIDE EFFECTIVE, COORDINATED AND INTEGRATED MULTIMODAL TRANSPORTATION SOLUTIONS TO ENHANCE THE SOCIAL AND ECONOMIC QUALITY OF LIFE FOR ALL PINELLAS COUNTY CITIZENS. PSTA'S EEO OFFICER IS RESPONSIBLE FOR THE CIVIL RIGHTS COMPLAINCE AND MONITORING TO ENSURE NONDISCRIMINATORY PROVISION OF TRANSIT SERVICES AND PROGRAMS.

THE ENFIRONMENTAL JUSTICE COMPONENT OF TITLE VI GUARANTEES FAIR TREATMENT FOR ALL PEOPLE AND PROVIDES FOR PSTA, TO IDENTIFY AND ADDRESS, AS APPROPRIATE, DISPROPORTIONATELY HIGH AND ADVERSE EFFECTS OF ITS PROGRAMS, POLICIES, AND ACTIVITIES ON MINORITY AND LOW INCOME POPULATIONS, SUCH AS UNDERTAKING REASONABLE STEPS TO ENSURE THAT LIMITED ENGLISH PROFICIENCY (LEP) PERSONS HAVE MEANINGFUL ACCESS TO THE PROGRAMS, SERVICES, AND INFORMATION PSTA PROVIDES.

TITLE VI OF THE CIVIL RIGHTS ACT OF 1964 PROHIBITS DISCRIMINATION ON THE BASIS OF RACE, COLOR, OR NATIONAL ORIGIN IN PROGRAMS AND ACTIVITIES RECEIVING FEDERAL FINANCIAL ASSISTANCE. SPECIFICALLY, TITLE VI PROVIDES THAT "NO PERSON IN THE UNITED STATES SHALL, ON THE GROUND OF RACE, COLOR, OR NATIONAL ORIGIN, BE EXLUDED FROM PARTICIPATION IN, BE DENIED THE BENEFITS OF, OR BE SUBJECTED TO DISCRIMINATION UNDER ANY PROGRAM OR ACTIVITY RECEIVING DECERAL FINANCIAL ASSISTANCE."

| Section I:  |
|---|
|   |
| Name:   |
| Address:  |
|   |
|   |
| Telephone (Home):   |
|   |
| Telephone (Work):   |
| Email Address:  |
| Section II:   |
| Are you filling this complaint on your own behalf? Check one:                               |
| Yes (If yes, proceed to Section III) No   |
| If not, please supply the name and relationship of the person for whom you are complaining: |
|   |
|   |
|   |
|   |
| Please explain why you have filed for a third party:  |
|   |
|   |
|   |
|   |



| Please confirm that you have obtained permission from the aggrieved party if you are filing on behalf of a third part. Check one: |                          |  |  |  |  |
|---|--------------------------|--|--|--|--|
| Yes   | No                       |  |  |  |  |
| Section III:  |                          |  |  |  |  |
| I believe the discrimination I experience was based on (check all that apply):  |                          |  |  |  |  |
| Race  |                          | National Origin  |  |  |  |
| Date of Alleged Discrimination (Month, Day, Year):  |                          |  |  |  |  |
| Describe all person(s) who disc   | criminated against you ( | you believe you were discriminated against.<br>if known) as well as names and contact<br>, please use the back of this form. |  |  |  |
| Section IV:   |                          |  |  |  |  |
| Have you previously filed a Title VI complaint with this agency? Check one:   |                          |  |  |  |  |
| Yes   | No                       |  |  |  |  |
| Section V:  |                          |  |  |  |  |
| court? Check one:Yes  | No                       | or local agency, or with any Federal or State  |  |  |  |
| If yes, provide agency and/or court and date of filing:   |                          |  |  |  |  |
| <br>Signature   |                          | <br>Date   |  |  |  |
| Jigilatuit  |                          | Date   |  |  |  |

Please submit this form in person at the address below, or mail or fax this form to:

Trish Collins, Director of Human Resources/EEO Officer Pinellas Suncoast Transit Authority 3201 Scherer Drive St. Petersburg, FL 33716

Fax: 727-540-1922



## PINELLAS SUNCOAST TRANSIT AUTHORITY TÍTULO VI DE LA LEY DE DERECHOS CIVILES

### A TODOS LOS EMPLEADOS DE PSTA Y SERVICIO COMUNITARIO

Como un importante proveedor de transporte público cuyos empleados tienen un amplio contacto diario con el público, Pinellas Suncoast Transit Authority (PSTA) reconoce su responsabilidad en la comunidad, a la que sirve y se ha comprometido a una política de no discriminación. PSTA trabaja para asegurar un transporte no discriminatorio en apoyo de nuestra misión para proveer soluciones de transporte multimodal efectivo, coordinado e integrado para mejorar la calidad de vida social y económica para todos los ciudadanos del Condado de Pinellas. En cumplimiento del Título VI de la Ley de Derechos Civiles de 1964 (Título VI) prohíbe la discriminación por motivos de raza, color y nacionalidad en programas que reciben financiamiento federal.

El componente de Justicia Ambiental del Título VI garantiza un trato justo para todas las personas y contempla a PSTA, para identificar y dirigir, según convenga, los efectos desproporcionadamente altos y adversos de sus programas, políticas y actividades en las poblaciones minoritarias y de bajos ingresos, tal como comprometerse a medidas razonables para garantizar que personas con Dominio Limitado del Inglés (LEP) tengan un acceso significativo a los programas, servicios e información que proporciona PSTA.

Trish Collins, El Director de Recursos Humanos y Igualdad de Oportunidades de Empleo (EEO), ha sido designada como oficial de Derechos Civiles de PSTA responsable del cumplimiento y supervisión de los derechos civiles para garantizar la prestación no discriminatoria de los servicios y programas de transporte. Adicionalmente, Jacob Labutka es responsable de implementar todos los aspectos del Programa del Título VI. Sin embargo, junto con el Director General, todos los Directores, Administradores, y su Personal comparten la responsabilidad de hacer del Programa del Título VI de PSTA todo un éxito. La implementación del Programa del Título VI tiene la misma prioridad que el cumplimiento con las otras obligaciones legales incurridas por PSTA en sus contratos de asistencia financiera con DOT.

Para mayor información contacte a:

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3201 Scherer Drive
St. Petersburg, FL 33716
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727.540.1800



## PINELLAS SUNCOAST TRANSIT AUTHORITY TITLE VI COMPLAINT FORM

EL TÍTULO VI DE LA LEY DE DERECHOS CIVILES DE 1964 PROHÍBE LA DISCRIMINACIÓN POR MOTIVOS DE RAZA, COLOR O NACIONALIDAD EN PROGRAMAS Y ACTIVIDADES QUE RECIBEN ASISTENCIA FINANCIERA FEDERAL. ESPECÍFICAMENTE, EL TÍTULO VI ESTABLECE QUE "NINGUNA PERSONA EN LOS ESTADOS UNIDOS DEBERÁ, POR MOTIVOS DE RAZA, COLOR, O NACIONALIDAD, SER EXCLUIDA DE PARTICIPAR EN, NEGÁRSELE LOS BENEFICIOS DE, O SOMETERSE A DISCRIMINACIÓN BAJO NINGÚN PROGRAMA O ACTIVIDAD QUE RECIBA ASISTENCIA FINANCIERA FEDERAL".

EL COMPONENTE DE JUSTICIA AMBIENTAL DEL TÍTULO VI GARANTIZA UN TRATO JUSTO PARA TODAS LAS PERSONAS Y CONTEMPLA A PSTA, PARA IDENTIFICAR Y DIRIGIR, SEGÚN CONVENGA, LOS EFECTOS DESPROPORCIONADAMENTE ALTOS Y ADVERSOS DE SUS PROGRAMAS, POLÍTICAS Y ACTIVIDADES EN LAS POBLACIONES MINORITARIAS Y DE BAJOS INGRESOS, TAL COMO COMPROMETERSE A MEDIDAS RAZONABLES PARA GARANTIZAR QUE PERSONAS CON DOMINIO LIMITADO DEL INGLÉS (LEP) TENGAN UN ACCESO SIGNIFICATIVO A LOS PROGRAMAS, SERVICIOS, E INFORMACIÓN QUE PROPORCIONA PSTA.

PSTA HACE LO POSIBLE PARA GARANTIZAR EL TRANSPORTE SIN DISCRIMINACIÓN A FIN DE CUMPLIR NUESTRA MISIÓN DE PROVEER UN SISTEMA DE TRANSPORTE MULTIMODAL EFECTIVO, COORDINADO E INTEGRADO QUE MEJORE LA CALIDAD DE VIDA SOCIAL Y ECONÓMICA DE LOS HABITANTES DEL CONDADO DE PINELLAS. EL OFICIAL DE IGUALDAD EN OPORTUNIDADES DE EMPLEO DE PSTA ES EL RESPONSABLE DEL CUMPLIMIENTO Y LA SUPERVISIÓN DE LOS DERECHOS CIVILES A FIN DE GARANTIZAR EL OFRECIMIENTO DE LOS SERVICIOS Y PROGRAMAS DE TRÁNSITO.

| Sección I:   |  |  |  |  |
|--|--|--|--|--|
| Nombre:  |  |  |  |  |
| Dirección:   |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Teléfono (Casa):   |  |  |  |  |
| Teléfono (Trabajo):  |  |  |  |  |
| Dirección de Correo Electrónico:   |  |  |  |  |
| Section II:  |  |  |  |  |
| ¿Usted mismo está presentando esta queja?  |  |  |  |  |
| Sí* (Si es así, vaya a la Sección III.)  |  |  |  |  |
| Si no es así, proporcione el nombre y la relación de la persona por la que se queja: |  |  |  |  |
|  |  |  |  |  |
|  |  |  |  |  |
| Explique por qué se ha presentado a nombre de un tercero:                            |  |  |  |  |
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|  |  |  |  |  |



| Confirme por favor que tiene el permiso de la persona agraviada si se está presentando a nombre de     |                |   |                            |  |
|--|----------------|---|----------------------------|--|
| un tercero.  |                |   |                            |  |
| Si   | No             |   |                            |  |
| Sección III:   |                |   |                            |  |
| Creo que la discriminación que experimenté fue por (marque todas las que apliquen):                    |                |   |                            |  |
| Raza   |                | Color Nacionalidad  |                            |  |
| Date of Alleged Discrimination (Month, Day, Year):   |                |   |                            |  |
| las personas que lo di   | scriminaron (s | que pasó y por qué cree que fue disc<br>i las conoce), así como los nombres e<br>s espacio, por favor use el reverso de | información de contacto de |  |
| Sección IV:  |                |   |                            |  |
| ¿Había presentado antes una queja del Título VI a este organismo?                                      |                |   |                            |  |
| Si   | No             |   |                            |  |
| Sección V:   |                |   |                            |  |
| ¿Había presentado esta queja a algún organismo Federal, Estatal, o a algún tribunal Federal o Estatal? |                |   |                            |  |
| Si   | No             |   |                            |  |
| Si No Si es así, proporcione el nombre del organismo y/o tribunal y la fecha de presentación:          |                |   |                            |  |
| Firma  |                | <br>Fecha   |                            |  |
| FILLIA   |                | recha   |                            |  |

Presente este formulario en persona en la siguiente dirección, o envíe por correo o fax este formulario a:

Trish Collins, Director of Human Resources/EEO Officer Pinellas Suncoast Transit Authority 3201 Scherer Drive St. Petersburg, FL 33716

Fax: 727-540-1922

# APPENDIX F: PSTA Rules and Regulations



## RULES AND REGULATIONS PINELLAS SUNCOAST TRANSIT AUTHORITY

#### ARTICLE I. MISSION STATEMENT

Section 1.01

<u>Mission Statement</u> – PSTA provides safe, convenient, accessible and affordable public transportation services for Pinellas County residents and visitors, and supports economic vitality, thriving communities, and an enhanced quality of life.

#### ARTICLE II. BOARD OF DIRECTORS

#### Section 2.01 Board of Directors

- A. <u>Powers</u> All powers of PSTA as set forth in Chapter 2000- 424, Laws of Florida, as amended, shall be vested in the Board of Directors, except as otherwise provided by law or in these Rules and Regulations.
- B. <u>Duties</u> It shall be the duty of the Board of Directors to discharge the obligations and responsibilities imposed upon the Board by state law, federal law and these Rules and Regulations. The Board shall have the following duties:
  - 1. The Board shall be responsible for evaluating the job performance of all employees that the Board has the direct authority to hire and fire. The evaluation process shall be determined by the Board as a whole, by a committee of the Board, by an independent management consultant, or any combination thereof.
  - 2. The Board shall provide for an annual independent audit by a firm of certified public accountants of all PSTA accounts and may provide for more frequent audits if the Board deems it necessary. All audits shall be according to the procedures and requirements provided by law. The contract for audit services shall be the subject of competitive bidding at least every 5 years or as otherwise required by federal or state laws or regulations.
  - 3. Except for the purpose of inquiries and investigations, the Board of Directors or its members individually shall deal with PSTA officers and employees who are subject to the direction and supervision of the Chief Executive Officer/Executive Director ("CEO/ED") solely through the CEO/ED, and neither the Board nor its members shall give

orders to any such officer or employee either publicly or privately. It is the express intent of these Rules and Regulations that recommendations for improvement in PSTA operations by individual Board members be made to and through the CEO/ED. Nothing in this paragraph shall be construed to prohibit individual members of the Board from closely scrutinizing by questions and personal observations all aspects of PSTA operations so as to obtain independent information to assist the Board members in formulation of sound policy.

#### Section 2.02

Election and Terms - There shall be as officers of the Board of Vice-Chairperson, a Chairperson, and Secretary/ Treasurer. Nomination of officers shall be made by a nominating committee of at least three board members appointed by the Board of Directors. The nominating committee shall submit all nominations no later than the December Board meeting each year, and the election shall be held immediately thereafter. The Board also shall accept nominations from individual Board members. A candidate receiving a majority vote of those Board members present and voting shall be declared elected. The term of office of each officer elected shall commence on January 1st of each year and last for one year or until their successors are elected. Vacancies in any office shall be filled by regular election procedure for the remaining term of the vacated office. An officer filling a partial term may be re-nominated for a full term in the same office.

#### Section 2.03

<u>Compensation and Expenses</u> – The members of the Board of Directors shall serve voluntarily and without compensation. Board members are entitled to receive their travel and other necessary expenses incurred in connection with PSTA business as provided in Chapter 2000-424, as amended, and Section 112.061, Fla. Stats.

#### Section 2.04 Duties of Officers

A. <u>Chairperson</u> – The Chairperson shall preside at all meetings and public hearings of the Board and shall have the duties normally conferred by parliamentary rules for such officers. The Chair shall have the authority to decide all points of order subject to the right of any Board member to appeal to the entire Board. However, the Chairperson shall have no voting power greater than any other Board member. The Chairperson shall be the official representative of PSTA and shall be authorized to sign contracts, deeds and other documents on behalf of PSTA, after approval of the Board of Directors.

- B. <u>Vice-Chairperson</u> The Vice-Chairperson shall act in the absence of the Chairperson.
- C. <u>Secretary/Treasurer</u> The Secretary/Treasurer shall attest all contracts, resolutions and other official PSTA documents. The secretary/treasurer is authorized to sign checks and other bank and financial documents on behalf of PSTA. In the absence of the Chairperson and Vice-Chairperson, the Secretary/Treasurer shall assume the duties of the Chairperson.

#### Section 2.05 Rules of Procedure of Board of Directors

- A. Meetings - The Board of Directors shall normally meet regularly on the fourth Wednesday of each month at PSTA's Board Meeting Room or at any other location selected by the Board. The regular meetings normally will be held at 9:00 AM, except that one of the Board's regular meetings during each calendar year shall start at 6:00 PM. Special meetings and work sessions may be held on call of the Chairperson, the CEO/ED or any two Board members through the CEO/ED or General Counsel and, whenever possible, upon no less than twenty-four hours public notice. Work sessions are primarily designed for information gathering and guidance, and no formal Board decision approving or disapproving an item may be made. Only staff members, PSTA consultants or contractors, or representatives from other governmental agencies shall be included in the work session discussion unless prior arrangements are made through the CEO/ED, General Counsel or Chairperson. The Board, by majority vote, may allow comment from persons other than staff members on a specific work session item.
- B. <u>Agenda</u> The agenda at all regular meetings of the Board may include (except that public comment and Board member comment shall be included on all regular meeting agendas):
  - 1. Call to Order and Pledge of Allegiance
  - 2. Public Hearings
  - 3. Awards and Recognition
  - 4. Public Comment
  - 5. Consent Agenda
  - 6. Special Presentations
  - 7. Action Items
  - 8. Reports/Correspondence
  - 9. Discussion Items
  - 10. Board Member Comments

#### 11. Adjournment

The Chairperson may deviate from the agenda upon request of any affected citizen, a public official, the CEO/ED or a Board member.

- C. <u>Agenda Preparation</u> The CEO/ED is responsible for preparing the agenda. The CEO/ED, General Counsel, Chairperson or any Board member may place an item on the regular agenda for action or discussion. The CEO/ED shall coordinate the agenda and shall attempt to have the agenda set and all materials mailed to or available electronically for the Board members, the Thursday prior to the meeting.
- D. <u>Consent Agenda</u> The consent agenda shall include items deemed by the CEO/ED to be non-controversial. The consent agenda shall not include the purchase of any item or the award of a bid for the purchase of any item where the item is not included in the present fiscal year budget. Prior to the approval of the items on the consent agenda, any item thereon may be withdrawn at the request of the Chairperson, any Board member, the CEO/ED or the General Counsel and moved to the regular agenda for discussion and disposition. The consent agenda items may be adopted individually or together in a single motion.

#### E. Public Comment

- 1. Public Comment. Public comment will be accepted on all Action Items and any other items on which the Board takes action, excluding ceremonial and ministerial items. The Chairperson will ask for public comment after PSTA staff has concluded its presentation. After public comment, the Chairperson shall receive comments, direction, or a motion from the Board of Directors. Public comment on items on the consent agenda, other than ceremonial and ministerial items, such as the approval of the Board's minutes, will be accepted under the Public Comment portion of the agenda.
- 2. Members of the public shall have the opportunity to comment on items relating to PSTA and which do not appear on the Agenda under the Public Comment section of the Agenda.
- 3. Each speaker who wishes to speak under Public Comment or in a Public Hearing under Section 2.10.E shall complete and present a public comment card to PSTA staff. The card will include the individual's name and address.

PSTA staff shall give the public comment cards to the Chairperson and speakers will be recognized in the order the comment cards are received by PSTA staff. The public comment cards may be presented to PSTA staff before or during the item. Speakers should wait to be recognized by the Chairperson. If speaking on an item referenced in Paragraph E.1 above, comments must be limited to the agenda item.

4. Each member of the public who addresses the Board under Public Comment, in a Public Hearing under Section 2.10.E, or on an agenda item shall be limited to three (3) minutes. A spokesperson may speak on behalf of a group; however, before presenting any item to the Board, the group shall first designate the spokesperson by completing the appropriate documentation. A spokesperson for a group may address the Board for three (3) minutes. However, for each member of the group present in the audience who waives their right to speak, the spokesperson will be given an additional three (3) minutes up to a maximum of ten (10) minutes. Each person addressing the Board shall approach the podium and give his/her name in an audible tone of voice. Each person shall not comment more than once on the same agenda item, at the same meeting, unless the Board grants an exception. All remarks should be addressed to the Board as a body, and not to any member thereof. All speakers, including Board members shall be recognized by the Chairperson. Any questions or comments of Board members in response to public comment shall be directed to the Chairperson or CEO. No questions shall be asked to individual Board members except through the Chairperson. Any person making personal, impertinent, or slanderous remarks, or who shall become boisterous while addressing the Board may be requested to leave the meeting and may be barred from further attendance at that meeting. The Chairperson shall preserve order at all meetings.

#### F. <u>Motions and Voting</u>

1. All motions shall be set forth in the affirmative. No motion shall be considered which states that the Board "not take action." Motions to "deny" or "table" an action are permitted. A motion to table an item, if passed, shall serve to defer the item indefinitely until the Board decides to reconsider the item. All motions shall require a second.

Motions and seconds may be withdrawn or amended with the approval of the proponents thereof.

- 2. Voting will typically be conducted by voice vote and recorded by individual "Aye" or "Nay." The Chairperson, in his/her discretion, may request a vote by roll call or show of hands. The results of every vote shall be reflected in the minutes, specifically identifying the Board members who are present at the time of the vote and those that vote "nay." In the event that there is a tie vote, the matter shall be considered an equipoise and shall be placed on the next regular meeting for reconsideration. The chairperson may not make a motion or second any motion.
- 3. Reconsideration Any member of the Board who voted with the prevailing side may move to reconsider any action of the whole Board; provided that the motion be made at the same meeting at which the action was taken. A motion to reconsider shall be in order at any time during the meeting at which the action was taken, except when a motion on some other subject is pending. However, no motion to reconsider a vote on a public hearing item shall be entertained after the public hearing has been closed. No motion to reconsider shall be made more than once on any subject or matter at the same meeting. Board action may be rescinded by a majority vote.
- 4. <u>Post-adoption Procedures</u> In the event a resolution is passed, such resolution will be signed by the Chairperson or presiding officer, attested to by the Secretary/Treasurer and approved as to form by the General Counsel.

Section 2.06

Minutes – The CEO/ED shall provide a secretary to the Board who shall prepare the minutes of all meetings for approval at the following regular session, whenever possible. The secretary shall note the attendance of the Board members in the minutes. The minutes shall not be read in full, but shall be approved in their entirety subject to corrections made by the Board. In the preparation of the minutes of any meeting, the secretary may, in the secretary's discretion, state the general topic of discussion rather than a summary of the comments of each speaker and each Board member. The minutes shall fully and thoroughly set forth the precise action taken by the Board, including the vote of each member of the Board. The CEO/ED is authorized to clarify the intent of any particular motion if such was reasonably contemplated.

#### Section 2.07 Attendance

- A. Members of the Board shall notify the CEO/ED prior to the day of a scheduled meeting or at the time of polling by the staff's secretary if they are unable to attend. All other absences, excluding emergencies, will be counted as being unexcused.
- B. If a regular Board member misses three regular Board meetings without being excused during a calendar year, he or she should be removed by the appointing authority. The chairperson shall contact the appointing authority recommending that such a member be removed and requesting that the vacancy be filled.
- C. If a quorum of the Board of Directors or any committee is physically present at a meeting of the Board or committee, respectively, the Board or committee may allow an absent Board or committee member to participate by telephone or other interactive electronic technology, if circumstances are determined by the Board or committee, respectively, to be extraordinary. The telephone or other interactive electronic technology must be sufficient to allow the absent member to participate in discussions, to be heard by other Board or committee members and the public, and to hear discussions taking place during the meeting.

#### Section 2.08

<u>Individual Opinions</u> – Individual members of the Board must not represent their own views or recommendations as those of the Board unless the majority of the Board members have officially voted to approve such action. Board members making recommendations or expressing views not approved by a majority of the board shall indicate that such opinion is expressed as a private citizen.

#### Section 2.09 Committees

A. There is hereby established the Executive Committee of the Board of Directors. The Committee shall be composed of the Board's executive officers (Chairperson, Vice-Chairperson and Secretary/Treasurer), the immediate past Board Chairperson, and a Board member appointed by the Board. If a vacancy is created because the immediate past Board Chairperson is no longer a member of the Board, another Board member appointed by the Board shall fill the remainder of the term of the vacated position. The Executive Committee shall consist of five (5) members. The purpose of this committee generally is to deliberate and provide

direction on significant policy-level issues to the Board and CEO. The Executive Committee will support the decisions of the Board and will oversee and make recommendations on the Board Committees, and overall governance of the PSTA organization. It is not intended that the Executive Committee will make decisions on items that are to be decided by the Board as a whole, except as specifically authorized by the Board.

- В. A Personnel Committee, made up of the Board Officers and two (2) additional Board members appointed by the Board, will conduct a performance review of the Agency's CEO/ED at the time provided for in the contract with the CEO/ED. Each Board member shall be provided an opportunity to offer their evaluation of the CEO/ED. All evaluations completed by Board members shall be considered by the Personnel Committee in conducting the CEO/ED's annual performance review and in making its recommendation to the Board for any salary adjustment. The Personnel Committee will also establish with the CEO/ED a set of mutually acceptable strategic plans for the next year. The Personnel Committee will develop an annual performance review and evaluation process based on the implementation of the Agency's agreed upon strategic direction, demonstrated evidence of leadership skills and attitude, and any other areas of performance as designated by the Personnel Committee.
- C. There is hereby established the Finance and Performance Committee. The Finance and Performance Management Committee shall consist of five Board members, who shall be appointed as stated below. The duties of the Finance and Performance Management Committee are as follows: select audit firm, review audit report, review financial and operating reports, review and make recommendations on investment strategy, review and make recommendations on insurance policies, review proposed review labor make settlements and negotiations, recommendations regarding major contracts and procurements, and oversee and monitor performance goals and measures.
- D. There is hereby established the Legislative Committee. The Legislative Committee shall consist of five Board members. The duties of the Legislative Committee are as follows: recommend annual state and federal legislative agendas for Board approval, make recommendations regarding the selection of a lobbyist, interact with the lobbyist, and advise the full Board of the official positions of the local, state, and federal entities concerning

legislative matters pertaining to the operations, development, and funding of PSTA, including long-range capital and operating projects. The Legislative Committee will be given limited authority to establish PSTA positions on legislation and make positions known to state and federal elected officials as may be required by the schedule of legislative action and/or approvals, but any position must be confirmed with the full Board as soon as practical. All Legislative Committee correspondence or other communications with officials prior to full Board approval must be identified as on behalf of the Legislative Committee.

- E. There is hereby established the Planning Committee. The Planning Committee shall consist of five Board members. The duties of the Planning Committee are as follows: strategic planning process oversight; review future business objectives and incentives; develop long-term funding strategies and develop annual budget goals/parameters.
- F. The Board may establish other committees from time to time as it deems proper.
- G. Nominations for positions or vacancies on any committee shall be made by the Nominating Committee, which will be submitted at the next Board meeting after the vacancy occurs. The Board also shall accept nominations from individual Board members. A candidate receiving a majority vote of those Board members present and voting shall be declared elected to the committee.
- H. All appointments to the committees, excluding the Executive Committee, except for the initial appointments after the adoption of these Rules and Regulations, shall be for a term of two (2) years. The initial appointments after the adoption of these Rules and Regulations shall consist of two (2) appointments to each committee for a one (1) year term and three (3) appointments for a two (2) year term.

#### Section 2.10 Public Hearings.

- A. <u>Agenda</u> In all public hearings the following order may be followed, unless otherwise required by federal or state law or regulation:
  - 1. Presentation by PSTA staff.
  - 2. Questions by Board members.
  - 3. Public comment.
  - 4. Further comment by PSTA staff.
  - 5. Comment and voting, when appropriate, by Board.

- B. <u>Notices</u> When a public hearing is scheduled, at least fifteen (15) days notice shall be provided, unless a different requirement is established by applicable state or federal law or regulation. The following notices may be provided:
  - 1. Interior signs on all PSTA buses
  - 2. Posters at Williams Park Transit Center, Park Street Transit Center, Grand Central Plaza, Pinellas Park Transit Center, and PSTA's Headquarters
  - 3. On PSTA's website
  - 4. Paid newspaper advertisement
  - 5. Social Media

#### C. <u>Number of Public Hearings</u>

- 1. Fare increases and system-wide service changes shall require at least one public hearing that is easily accessible by bus, and includes adequate parking at a time that maximizes public attendance.
- 2. The Program of Projects and non-system-wide service changes that result in a 25% or more decrease of the transit route miles, transit revenue vehicle miles or estimated ridership of a transit route shall require at least one public hearing. If the non-system-wide service changes are such that a public hearing would be better held at a location central to the area affected by the changes, then this "central" hearing location may replace the PSTA headquarters hearing.
- 3. Budgets shall require at least two public hearings to be held in accordance with state statute. The locations for these hearings should be easily accessible by car and/or bus, where adequate parking exists, and at times as required by state statutes. There also shall be held two budget workshops which shall be held at dates, times, and locations approved by the Board of Directors.

#### D. <u>Notice of Service Changes</u>

Prior to implementation, the Board of Directors and passengers will be given adequate notice of any service change.

#### E. <u>Conduct of Hearing</u>.

1. Presentations will be limited to only the subject for which the public hearing is being held.

- 2. The public hearing will not be closed until all individuals, so desiring, have had an opportunity to make a presentation.
- 3. The regulations regarding public comment provided in Paragraphs 2.05 E.3 and 4 shall govern public comment in public hearings.
- F. <u>Public Hearings Conducted By PSTA Administration</u> On occasions, PSTA administration will hold public hearings on subjects that are not required Board public hearing subjects. These hearings will follow the same agenda and conduct as specified in Sections A and E.

#### Section 2.11 Use of Robert's Rules

The newest edition of Robert's Rules shall be used as a guideline for the meetings of the Board to the extent that Robert's Rules are not inconsistent with these Rules and Regulations.

#### ARTICLE III. CHIEF EXECUTIVE OFFICER/EXECUTIVE DIRECTOR

Section 3.01

<u>CEO/ED</u> – There shall be a CEO/ED to serve as the chief administrative officer and chief executive officer of PSTA. The CEO/ED shall be appointed by and serve at the pleasure of the Board of Directors.

Section 3.02

<u>Powers and Duties of CEO/ED</u> –The powers and duties of the CEO/ED shall include the following:

- A. The CEO/ED may employ such employees as may be necessary for the proper administration of the duties and functions of PSTA, and may determine the qualifications of such persons; however, the Board must approve the number of such positions and fix the budget for the compensation for employees. When he/she deems it necessary for the good of PSTA, he/she may demote, suspend or remove any PSTA employee or appointed administrative officer under the CEO/ED's jurisdiction, except as otherwise provided by law. Such action shall be in compliance with all applicable rules and regulations of PSTA.
- B. Direct and supervise the administration of all departments, offices and agencies of PSTA except as otherwise provided for herein.

- C. Attend Board meetings and shall have the right to take part in discussion but may not vote. See that all laws, rules and regulations and acts of the Board which are subject to enforcement by the CEO/ED are faithfully executed.
- D. Prepare and submit the annual operating budget and capital improvement budget to the Board of Directors.
- E. Prepare and submit an annual capital program and all applications for federal and state grants.
- F. Recommend changes to the fare structure and recommend changes to PSTA's service.
- G. Sign contracts, deeds and other documents on behalf of PSTA pursuant to the provisions of these Rules and Regulations or as authorized by the Board of Directors.
- H. Develop and keep current a policy manual which shall set forth the policies adopted by the Board of Directors.
- I. Provide such administrative assistance to the Board in connection with their official duties, and perform such other duties as are specified in these Rules and Regulations or may be required by the Board.
- J. The CEO/ED shall designate a department director or other managerial employee who shall exercise the powers and perform the duties of the CEO/ED during the CEO/ED's temporary absence or disability. The CEO/ED shall notify the Board, electronically, who he/she has designated.
- K. At any time during the fiscal year the CEO/ED may transfer part or all of any unencumbered appropriation balance within a department to any other department. For any transfer that exceeds one-hundred thousand (\$100,000.00) dollars, such transfer must first be approved by the Board of Directors.

#### ARTICLE IV. GENERAL COUNSEL

#### Section 4.01

General Counsel – The General Counsel shall be appointed by and serve under the direct supervision of the Board of Directors. The General Counsel shall act as the legal advisor to the Board of Directors, the CEO/ED and all PSTA offices and agencies. The General Counsel shall defend on behalf of PSTA all complaints, suits and controversies in which PSTA is a party. The General Counsel shall prosecute on behalf of PSTA all complaints, suits and controversies when authorized by the CEO/ED. The General Counsel shall prepare or review and approve as to form all

contracts, grant applications and other instruments to which PSTA is a party, as requested by the CEO/ED. The General Counsel shall perform such other duties as may be directed by the Board of Directors.

#### ARTICLE V. PURCHASING

#### Section 5.01 Competitive Bidding

- Α. <u>Procurement of Commodities and/or Services</u> – Except as otherwise provided in these Rules and Regulations, the procurement of commodities and/or services of an estimated value in excess of \$100,000.00 shall be by written contract or Purchase Order with the most responsible and responsive bidder/proposer, whose bid has been solicited, received, and approved by the Board of Directors. All competitive bidding shall be conducted in accordance with PSTA's procurement procedures and all federal or state rules or regulations that apply to the respective procurement, which shall be prepared and approved by the CEO/ED or his/her designee. The procurements of commodities and/or services of an estimated value below \$100,000.00 shall be approved by the CEO/ED or designee and shall be made in accordance with the procurement procedures. The CEO/ED shall include in his/her report that is part of each Board's agenda a list of all procurements with an estimated value greater than \$25,000 and less than \$100,000 that the CEO/ED has approved. The CEO/ED shall have authority to settle legal claims, including workers' compensation claims, whether the settlement is reached pre-litigation or during litigation, where the amount paid or received by PSTA is less than \$25,000.00. If any purchase over \$100,000 is approved by the CEO/ED because an emergency situation prevents the ability to follow the provisions of these Rules, the Board of Directors shall be promptly notified of such purchase and the basis for such purchase. For purposes of this section, "emergency situation" means a situation which threatens the overall operations of PSTA.
- B. <u>Lobbying</u> Lobbying of any PSTA Board member, officer, evaluation committee member, employee, agent or attorney by a bidder, any member of the bidder's staff, any agent or representative of the bidder, whether compensated or not, or any person employed by any legal entity affiliated with or representing the bidder shall be prohibited on all competitive selection processes and contract awards, including but not limited to requests for proposals, requests for quotations, requests for qualification, invitation for bids, bids or the award of purchasing contracts of any type. Lobbying is strictly prohibited from the date of the

advertisement or on a date otherwise established by the Pinellas Suncoast Transit Authority Board of Directors, until either an award is final, any protest is finally resolved, or the competitive selection process is otherwise concluded. The purposes of this prohibition is to protect the integrity of the procurement process by shielding it from undue influences prior to the contract award, a protest is resolved, or the competitive selection process is otherwise concluded. Nothing herein shall prohibit a bidder from contacting the purchasing division or PSTA's general counsel to address situations such as clarification and/or questions related to the procurement process or protest. The Pinellas Suncoast Transit Authority Board of Directors, when the award of the bid is within the Board of Directors' authority, shall deem any bidder who violates the provisions of this Paragraph non-responsible and nonresponsive, and the bidder's proposal or bid shall not be considered by the evaluation committee or the Board of Directors. When an award of bid is within the CEO/ED's authority, the CEO/ED shall deem any bidder who violates the provisions of this Paragraph nonresponsible and non-responsive and the bidder's proposal or bid shall not be considered by the CEO/ED.

For the purposes of this Paragraph, lobbying shall mean influencing or attempting to influence action or non-action, and/or attempting to obtain the goodwill of persons specified herein relating to the selection, ranking, or contract award in connection with the bidding process through direct or indirect oral or written communication. Lobbying includes such actions whether performed by the bidder itself, any employee of the bidder, the bidder's attorney, agent or other paid or non-paid representative, or any person who performs such actions on behalf or at the behest of the bidder. Further, lobbying includes the attempt to influence Board members while they are performing their functions for other governmental entities (e.g. a city or Pinellas County). The final award of the contract shall be the effective date of the contract.

Section 5.02

A. <u>Procurement through other government contracts</u> – PSTA shall be permitted to procure commodities and/or services from Pinellas County contracts, State of Florida contracts, or other governmental contracts that are competitively bid in compliance with applicable state or federal regulations and/or PSTA's procurement procedures. The Board of Directors will approve any such procurement in excess of \$100,000.00.

#### В. Fuel Procurement -

- Because of the volatility of fuel markets, the procurement of fuel may be conducted without following the requirements of Section 5.01. If the CEO/ED chooses to purchase fuel without following the requirements of Section 5.01, the CEO/ED shall request authority from the Board of Directors each year to enter into agreements to purchase and deliver fuel through NYMEX futures contracts and/or fuel daily OPIS contracts in an amount not to exceed the total amount budgeted for fuel.
- 2. The CEO/ED may enter into agreements to purchase diesel fuel for the ensuing fiscal year up to six months prior to the final adoption of the budget for the ensuing fiscal year on the following conditions:
  - a. the CEO/ED does not obligate PSTA to the purchase of more than ten million dollars (\$10,000,000) of diesel fuel before the final adoption of the budget for the ensuing fiscal year; and
  - b. there shall be no actual expenditures for diesel fuel until PSTA receives delivery of the fuel after the final adoption of the budget.

#### Section 5.03 Bid Protest Procedures – Non-Federal Transit Administration Grant

- <u>Right to Protest</u> Any interested party, who wishes to protest A. a PSTA decision or intended decision concerning a bid or a contract award, shall file a written Notice of Protest with the CEO/ED of PSTA within seventy-two hours after the posting of the bid tabulation or after the issuance of the notice of PSTA's decision or intended decision and shall file a formal written protest within ten days after the date of the Notice of Protest. The formal written protest shall state with particularity the basis of the protest, including the facts and law upon which the protest is based, and providing any supporting documentation. Failure to file a Notice of Protest of failure to file a formal written protest within the time periods set forth above shall constitute a waiver of protest.
- В. <u>Providing a Bond</u> – Any firm or person who files a protest shall file with PSTA, at the time of filing the formal written protest, a bond payable to PSTA in an amount equal to one percent of the estimate of the total value of the contract or \$5,000, whichever is less. Such bond shall be conditioned upon payment of all costs

which may be adjusted against the protestor upon the conclusion of the protest proceedings. If the protest determination is not in favor of the protester, PSTA shall recover all costs, damages and charges incurred by it during the protest, excluding attorneys' fees. Upon payment of such costs and charges by the person or firm protesting the decision or intended decision, the bond shall be returned.

- C. Consideration of Protest – PSTA's CEO/ED will consider all protests of a PSTA decision or intended decision concerning a bid solicitation or a contract award where the protestor has complied with the requirements of subsections A and B of this Article. When the CEO/ED is a member of the committee that makes a recommendation or intended decision, the CEO/ED shall designate a Department Director to consider the protest. The CEO/ED or his/her designee shall not consider any protest presented orally or not presented within the time limits set forth in subsection A. The CEO/ED or his/her designee shall provide the protestor and all other bidders with a written determination of the protest within fifteen (15) days of receiving the formal written protest. The CEO/ED's or his/her designee's decision is final. The CEO/ED or his/her designee may provide an opportunity to resolve the protest by mutual agreement between the parties within seven days, excluding Saturdays, Sundays and legal holidays, of PSTA's receipt of the formal written protest.
- D. <u>Stay of Procurement During Protests</u> There shall be no stay of the bid process or the procurement during protests.
- E. <u>Notice to Bidders</u> Bid tabulations with recommendations will be posted on a bulletin board maintained at PSTA's principal place of business for purposes of posting bid tabulations. Upon receipt of a formal written protest, PSTA will give notice of the protest to all bidders, or if the bid already was awarded at the time the protest was filed with PSTA, only to the successful bidder. When a protest results in a delay of an award of the contract pending the disposition of the protest, the bidder or bidders whose bids might become eligible for award will be requested, before expiration of the time for acceptance of their bids (with consent of sureties, if any) to extend the time for acceptance so as to avoid the need for readvertisement and re-bidding.

#### Section 5.04 Bid Protest Procedures – Federal Transit Administration Grant

A. <u>Right to Protest</u> – Any interested party, as defined by FTA Circular 4220.1F, Chapter VII, as it may be amended from time to time, who wishes to protest a PSTA decision or intended decision

concerning a bid or a contract award, shall file a written Notice of Protest with the CEO/ED of PSTA within seventy-two hours after the posting of the bid tabulation or after the issuance of the notice of PSTA's decision or intended decision and shall file a formal written protest within ten days after the date of the Notice of Protest. The formal written protest shall state with particularity the basis of the protest, including the facts and law upon which the protest is based and providing any supporting documentation. Failure to file a Notice of Protest of failure to file a formal written protest within the time periods set forth above shall constitute a waiver of protest.

- B. Providing a Bond Any firm or person who files a protest shall file with PSTA, at the time of filing the formal written protest, a bond payable to PSTA in an amount equal to one percent of the estimate of the total value of the contract or \$5,000, whichever is less. Such bond shall be conditioned upon payment of all costs which may be adjusted against the protestor upon the conclusion of the protest proceedings. If the protest determination is not in favor of the protester, PSTA shall recover all costs, damages and charges incurred by it during the protest, excluding attorneys' fees. Upon payment of such costs and charges by the person or firm protesting the decision or intended decision, the bond shall be returned.
- C. Consideration of Protest – PSTA's CEO/ED will consider all protests of a PSTA decision or intended decision concerning a bid solicitation or a contract award where the protestor has complied with the requirements of subsections A and B of this Article. When the CEO/ED is a member of the committee that makes a recommendation or intended decision, the CEO/ED shall designate a Department Director to consider the protest. The CEO/ED or his/her designee shall not consider any protest presented orally or not presented within the time limits set forth in subsection A. The CEO/ED or his/her designee shall provide the protestor and all other bidders with a written determination of the protest within fifteen (15) days of receiving the formal written protest. The CEO/ED or his/her designee may provide an opportunity to resolve the protest by mutual agreement between the parties within seven days, excluding Saturdays, Sundays and legal holidays, of PSTA's receipt of the formal written protest.
- D. <u>Protest to FTA</u> Any protester whose protest has been denied by PSTA's CEO/ED or his/her designee may file a protest with FTA within five days of the date the protestor has received actual or constructive notice of the CEO/ED 's or his/her designee's

decision. The protester must comply with FTA's procedures and FTA Circular 4220.1F, Chapter VII. PSTA's CEO/ED or his/her designee shall submit any reports or documents requested by FTA in its consideration of the protest.

- E. <u>Stay of Procurement During Protests</u> When a protest has been timely filed with PSTA or timely filed with FTA, during the pendency of that protest, PSTA shall not make an award of a contract. PSTA shall comply with all provisions of Chapter VII, if it proceeds to make an award during the pendency of a protest filed with FTA. If PSTA does not make an award while a protest is pending with PSTA, after five days from the date the CEO/ED or his/her designee rendered his decision, the CEO/ED or his/her designee shall confirm with FTA that FTA has not received a protest on the contract in question before PSTA proceeds with making an award or with the procurement if an award already had been made.
- F. Notice to Bidders Bid with recommendations will be posted on a bulletin board maintained at PSTA's principal place of business for purposes of posting bid tabulations. Upon receipt of a formal written protest, PSTA will give notice of the protest to all bidders, or if the bid already was awarded at the time the protest was filed with PSTA, only to the successful bidder. When a protest results in a delay of an award of the contract pending the disposition of the protest, the bidder or bidders whose bids might become eligible for award will be requested, before expiration of the time for acceptance of their bids (with consent of sureties, if any) to extend the time for acceptance so as to avoid the need for re-advertisement and re-bidding.

Section 5.05

The CEO/ED shall develop and implement a Disadvantaged Business Enterprise program and should take affirmative action through advertising and using any other means to encourage disadvantaged business enterprises within and outside of Pinellas County to participate fully in DBE programs and in all aspects of procurement.

#### ARTICLE VI. CODE OF ETHICS

Section 6.01

It is hereby declared to be the policy of PSTA that no officer or employee of this agency shall have any interest, financial or otherwise, direct or indirect; engage in any business transaction or professional activity; or incur any obligation of any nature which is in substantial conflict with the proper discharge of his duties in the public interest. To implement this policy and to comply with the terms and conditions of contractual requirements with FTA, a Code of Ethics is adopted as follows:

- A. No employee, officer, agent or board member, or his or her immediate family member, partner or organization that employs or is about to employ any of the foregoing may participate in the selection, award or administration of a contract supported with FTA assistance if a conflict, real or apparent, would be involved. Such a conflict would arise when any of the parties set forth below has a financial or other interest in the firm selected for award:
  - 1. The employee, officer or agent;
  - 2. Any member of his or her immediate family;
  - 3. His or her partner; or
  - 4. An organization that employs, or is to employ, any of the above.
- B. No employee, officer agent or board members of PSTA shall either solicit or accept gifts, gratuities, favors or anything of monetary value from contractors, potential contractors, or parties to any sub-agreement.
- C. Violation of any of the above provisions shall, pursuant to applicable constitutional or statutory procedures, constitute grounds for, and may be punished by, one or more of the following:
  - 1. In the case of a Board member:
    - a. Removal from office.
    - b. Suspension from office.
    - c. Public censure and reprimand.
    - d. Restitution of any pecuniary benefits received because of the violation committed.
  - 2. In the case of an employee or agent:
    - a. Dismissal from employment.
    - b. Suspension from employment for not more than ninety days without pay.
    - c. Demotion.
    - d. Reduction in salary level.
    - e. Restitution of any pecuniary benefits received because of the violation committed.
  - 3. In the case of a contractor or their agents:
    - a. Contract can be voided by PSTA.

#### ARTICLE VII. INDEMNIFICATION

#### Section 7.01

Except as otherwise provided herein, any member of the Board, any appointive officer, or any employee of PSTA, who is sued and/or suffers or sustains damage by any judgment obtained against him or her in a court of proper jurisdiction, or suffers or sustains pecuniary expense or damages against him or her personally as the result of litigation involving any action or omission done or omitted to be done by him or her as such public official, Board member or employee of PSTA, PSTA will do or cause to be done the following things:

- A. Defend such person in the lawsuit by an attorney or attorneys selected by the Board or its insurer for this purpose, obtain and present such available evidence as would be necessary or proper and reasonably procurable under the circumstances for the proper defense of such person in such action, and pay the necessary court costs in and incident to such lawsuit.
- B. Pay or settle any judgment or damages against such person obtained as the proximate result of such lawsuit.
- C. Reimburse such person for any personal expense he has reasonably and necessarily sustained in such litigation and judgment.
- D. Do whatever else is necessary or proper, in the sole discretion of the Board, to protect the Board member, officer, or employee under the facts and circumstances of the particular case.

#### Section 7.02

This protection and reimbursement only shall cover situations where the Board member, officer or employee of PSTA has been determined to have been failing to act or to have acted negligently or carelessly as the Board member, officer, or employee of PSTA within the scope of duties or responsibilities of his particular office or employment.

#### Section 7.03

There shall be no protection, indemnification or reimbursement in the following situations:

- A. If the Board member, officer, or employee of PSTA has been guilty of intentional misconduct or of intentional omission of duty or where it is determined that he acted in bad faith, with malicious purpose, in a manner exhibiting wanton and willful disregard of human or civil rights, safety, or property, or disregarded clearly established constitutional or statutory rights.
- B. For any such Board member, officer, or employee of PSTA for criminal charges where there is a finding of guilt.

- C. For any such Board member, officer, or employee of PSTA for punitive or exemplary damage awards.
- D. For any act or omission that was taken outside the scope of employment or duties of the office of the Board member, officer, or employee.

#### Section 7.04

The provisions of this Article shall apply to all actions and proceedings pending upon or instituted after the effective date of these provisions. As used herein, an action shall be construed to be pending where the action has not been tried, or if tried where the judgment has not become final by reason of the completion of any appellate proceedings.

#### Section 7.05

The duty to defend or indemnify as prescribed by these articles shall be conditioned upon (1) delivery to the CEO/ED of PSTA by the Board member, officer, or employee the original or a copy of any summons, complaint, process, notice, demand or pleading within five (5) days after the Board member, officer, or employee is served with same; and (2) the full cooperation of the Board member, officer, or employee in the defense of such action or proceeding and in defense of any action or proceeding against PSTA based upon the same act or omission and in the prosecution of any appeal.

#### Section 7.06

Unless the context otherwise requires, the term "employee" shall mean any person holding or that did hold a position by election, appointment or employment in the service of PSTA, or a volunteer appointed to a PSTA-sponsored board, but shall not include an independent contractor or volunteer. The term "employee" shall include a former employee or his estate or judicially appointed personal representative.

#### Section 7.07

PSTA may undertake the defense of its Board members, officers and employees as indicated in this Article, but reserves its right to seek indemnification and/or recovery for any judgment or settlement paid, all court costs incurred and all attorney's fees incurred in the defense of the Board member, officer, or employee where it is determined that said Board member, officer, or employee acted or failed to act because of fraud, corruption, malice; where it is determined that said Board member, officer, or employee acted in bad faith, with malicious purpose, in a manner exhibiting wanton and willful disregard of human or civil rights, safety or property or disregarded clearly established constitutional or statutory rights; or where the Board member, officer, or

employee fails to cooperate in good faith in the defense of the claim.

#### Section 7.08

All Board members, officers, and employees shall be represented by PSTA's general counsel or an attorney selected by PSTA's insurer, if any, provided, however, any such Board member, officer, or employee may be represented by private counsel selected by PSTA where PSTA determines that representation by PSTA's general counsel would be inappropriate or that a conflict of interest exists requiring private counsel. Reasonable attorney's fees and litigation expenses shall be paid by PSTA to such private counsel from time to time during the pendency of the civil action or proceeding.

#### Section 7.09

The provisions of this Article shall not be construed to impair, alter, limit or modify the rights and obligations of any insurer or insured under any policy of insurance.

#### Section 7.10

Nothing herein shall be construed as a waiver by PSTA of its authority to settle any claim by or against PSTA at any time. PSTA retains the right to settle any claim against any Board member, officer, or employee for which PSTA will defend and indemnify the Board member, officer, or employee under this Article, at any time.

#### Section 7.11

Nothing herein shall be construed as a waiver by PSTA or any Board member, officer or employee of any claim of immunity, including sovereign immunity, applicable to any action.

#### ARTICLE VIII. AMENDMENTS TO RULES AND REGULATIONS

Section 8.01

These rules and regulations may be amended from time to time by resolution adopted by the Board of Directors.

#### ARTICLE IX. BOARD OF DIRECTORS RECOGNITION PROGRAM

Members of the PSTA Board of Directors will be presented with an award upon leaving the Board of Directors in accordance with the following policy:

- 1. An award will be presented to any Board member who has completed at least one year of his/her term of office, and is in good standing according to the rules set by the Board of Directors in regard to attendance at regular Board meetings.
- 2. A plaque will be awarded. The plaque is to be purchased at a cost not to exceed \$50.00.
- 3. A lifetime pass allowing the member to use public transit services operated directly by PSTA for free will be awarded.

Revised: 1/27/16

# APPENDIX G: PSTA Board Approval

## APPENDIX H: Service Equity Analyses & Fare Policy

#### **Title VI Overview**

As a major provider of public transportation whose employees have extensive daily contact with the public, PSTA recognizes its responsibility to the community it serves and is committed to a policy of nondiscrimination. PSTA works to ensure non-discriminatory transportation in support of its mission to provide effective, coordinated, and integrated multimodal transportation solutions to enhance the social and economic quality of life for all Pinellas County citizens.

In compliance with Title VI of the Civil Rights Act of 1964, PSTA prohibits discrimination on the basis of race, color, or national origin in its programs and activities receiving Federal financial assistance. Specifically, Title VI provides that "no person in the United States shall, on the ground of race, color, or national origin, be excluded from participation in, be denied the benefits of, or be subjected to discrimination under any program or activity receiving Federal financial assistance" (42 U.S.C. § 2000d).

### **PSTA Major Service Change Policy**

PSTA conducts a Title VI analysis on all Major Service Changes. PSTA defines a Major Service Change as any modification that results in a **25 percent or more decrease of the transit route miles, transit revenue vehicle miles or estimated ridership of a transit route**. When any change exceeds the established threshold, PSTA will proceed with posting the appropriate public notices and conducting public hearings in compliance with the Public Participation Plan detailed previously in this Title VI Program Update. Equity analyses were also conducted for service changes that affected 25% or more of the transit route miles, transit vehicle miles or estimated ridership even if the changes did not result in a decrease in service.

The adverse effect will be measured by the change between the existing and proposed service levels that would be deemed significant. Additions to service may also result in disparate impacts if the addition is at the expense of reductions to other routes.

#### Disparate Impact Policy

Disparate impacts will be examined both when a Major Service Change is undertaken and/or a fare change is implemented. PSTA defines a disparate impact as any time there is a difference in impacts between minority and total populations of **plus or minus ten percent that negatively impacts the minority population**. For example, if the minority population makes up 30 percent of the overall population, but would bear 45 percent of the adverse impacts, there may be a disparate impact since the minority group bears 15 percent more than its expected share. The Disparate Impact Policy will be applied uniformly to all modes of service operated by PSTA.

#### Disproportionate Burden Policy

The Disproportionate Burden Policy applies to adverse effects on low-income populations as a result of Major Service Changes and all fare changes. PSTA defines a disproportionate burden as any time there is a difference in impacts between low-income and total populations of **plus or minus ten percent that negatively impacts the low-income population**. For example, if the low-income population makes up 30 percent of the overall population, but would bear 45 percent of the impacts, there may be a disproportionate impact since the low-income group bears 15 percent more than its expected share. The Disproportionate Burden Policy will be applied uniformly to all modes of service operated by PSTA.

#### Methodology

PSTA utilizes the transit planning software Remix to conduct Title VI analyses. Remix includes an analytic tool specifically designed for Title VI. The tool compares geographic and demographic coverage of a transit network between two booking periods. Below is the description Remix provides regarding their data sources and methodology:

## 1. Get the population near a route, including its low income and minority percentage.

- For each route, build a shape that represents the area within quarter mile of any
  of its stops.
- Intersect the catchment area with 2013-2017 ACS Census data. Get a list of block groups and the percentage overlap with each.
- For each block group, take the percentage of overlap and multiply it by the block group's statistics.
- Get the population, minority population, and low-income population for each group and sum them together. This is the total population a route could serve.

#### 2. Compare the number of people-trips, before and after.

- Multiply the population near a route times the number of trips it makes (per year) to get "people-trips".
- Repeat for low-income and minority populations to get "low income people-trips" and "minority people trips".
- Compare these numbers between the before and after versions of the route, to get a set of people-trip differences. We match before and after using routes that have the same name.

#### 3. Get the total difference in people-trips across the transit system.

Repeat the process above for every route in the transit system.

 Sum together the difference in people trips. This will return three numbers: total difference in people-trips, total difference in low-income people-trips, and total difference in minority people trips.

#### 4. Calculate the change borne by low-income and minority populations.

- Divide the total difference in low-income people trips by the total difference in people-trips to get the percentage of change borne by those with low incomes.
- Repeat for minority people-trips.

#### 5. Compare the percentage change to the average in the service area.

- Calculate the average percentage of low-income and minority populations across the entire service area.
- Subtract from the change borne by those populations.
- Get two final numbers: the delta between the impact this set of transit changes had on low income and minority populations compared to any average change.
- The changes borne by low income and minority populations are calculated and analyzed for all variants in a route. The figures shown in this report are from the main variant of each route. An example of the reporting methodology is shown below.

The following is a list of data sources Remix utilizes to compute its figures:

- Census data is provided by the US American Community Survey, 2013-2017.
- Population is coded by table B03002, field B03002001.
- Low income status is set at 100%. This is coded by the appropriate fields in table C17002.
- Minority status is coded by table B03002, by subtracting the white, non-Hispanic population (B03002003) from the total population (B03002001).
- Service area is a set of block groups determined by a shapefile your agency provides.
- Map and routing data is provided OpenStreetMap, Mapbox, and Valhalla.

# Remix Service Equity Analysis Spreadsheet Export Example (Feb 2018 Service Change)

|                               | Before (Inbound) |        |          |            | Before (Outbound) |        |          |            |
|-------------------------------|------------------|--------|----------|------------|-------------------|--------|----------|------------|
|                               | Population       | Low    |          | Trips      | Population        | Low    |          | Trips      |
| Route                         | (within 1/4 mi)  | Income | Minority | (Annually) | (within 1/4 mi)   | Income | Minority | (Annually) |
| Rt 58 A - Main Variant        | 18,156           | 13.3%  | 22.0%    | 1,020      | 19,771            | 13.5%  | 21.1%    | 1,020      |
| Rt 58 B                       | 16,583           | 13.9%  | 21.2%    | 765        | 18,447            | 13.9%  | 20.4%    | 765        |
| Rt 58 C                       | 9,892            | 13.5%  | 18.1%    | 255        | 0                 |        |          | 0          |
| Rt 58 D                       | 0                |        |          | 0          | 10,401            | 13.2%  | 17.0%    | 255        |
| Rt 58 E                       | 0                |        |          | 0          | 19,753            | 13.5%  | 21.1%    | 255        |
| Rt 59                         | 15,513           | 17.2%  | 23.0%    | 13,350     | 15,402            | 17.7%  | 23.5%    | 13,385     |
| Rt 74                         | 16,495           | 18.5%  | 25.7%    | 10,500     | 15,888            | 18.7%  | 26.1%    | 10,500     |
| Rt 444 A - Main Variant       | 12,206           | 15.7%  | 24.3%    | 510        | 9,061             | 15.9%  | 26.7%    | 765        |
| Rt 444 B                      | 5,893            | 13.3%  | 19.9%    | 510        | 8,886             | 19.0%  | 27.8%    | 510        |
| Rt 444 C                      | 11,272           | 15.9%  | 25.0%    | 255        | 0                 |        |          | 0          |
| All Changes (both directions) | 558,482          | 16.6%  | 29.6%    | 54,620     |                   |        |          |            |

|                               | After (Inbound) |        |          | After (Outbound) |                 |        |          |           |
|-------------------------------|-----------------|--------|----------|------------------|-----------------|--------|----------|-----------|
|                               | Population      | Low    |          | (Annually        | Population      | Low    |          | (Annually |
| Route                         | (within 1/4 mi) | Income | Minority | )                | (within 1/4 mi) | Income | Minority | )         |
| Rt 58 A - Main Variant        | 18,156          | 13.3%  | 22.0%    | 1,530            | 18,447          | 13.9%  | 20.4%    | 1,530     |
| Rt 58 B                       | 16,583          | 13.9%  | 21.2%    | 1,530            | 19,771          | 13.5%  | 21.1%    | 1,275     |
| Rt 58 C                       | 0               |        |          | 0                | 19,753          | 13.5%  | 21.1%    | 510       |
| Rt 58 D                       | 0               |        |          | 0                | 10,401          | 13.2%  | 17.0%    | 255       |
| Rt 58 E                       | 0               |        |          | 0                | 0               |        |          | 0         |
| Rt 59                         | 15,513          | 17.2%  | 23.0%    | 16,155           | 15,402          | 17.7%  | 23.5%    | 16,190    |
| Rt 74                         | 16,495          | 18.5%  | 25.7%    | 12,030           | 15,907          | 18.7%  | 26.1%    | 12,540    |
| Rt 444 A - Main Variant       | 0               |        |          | 0                | 0               |        |          | 0         |
| Rt 444 B                      | 0               |        |          | 0                | 0               |        |          | 0         |
| Rt 444 C                      | 0               |        |          | 0                | 0               |        |          | 0         |
| All Changes (both directions) | 550,674         | 16.7%  | 29.7%    | 63,545           |                 |        |          |           |

|                               | Difference           |              |                  |               |               |
|-------------------------------|----------------------|--------------|------------------|---------------|---------------|
|                               | People-Trips         | Low Income   | Minority People- | Change Borne  | Change Borne  |
| Route                         | (Population * Trips) | People-Trips | Trips            | By Low Income | by Minorities |
| Rt 58 A - Main Variant        | 17,317,050           | 2,446,921    | 3,550,620        | 14.1%         | 20.5%         |
| Rt 58 B                       | 23,782,065           | 3,193,676    | 5,121,930        | 13.4%         | 21.5%         |
| Rt 58 C                       | 7,551,570            | 1,017,079    | 1,669,230        | 13.5%         | 22.1%         |
| Rt 58 D                       | 0                    | 0            | 0                | 0.0%          | 0.0%          |
| Rt 58 E                       | -5,037,015           | -678,234     | -1,062,840       | 13.5%         | 21.1%         |
| Rt 59                         | 86,716,575           | 15,138,782   | 20,170,755       | 17.5%         | 23.3%         |
| Rt 74                         | 57,887,130           | 10,749,659   | 14,959,110       | 18.6%         | 25.8%         |
| Rt 444 A - Main Variant       | -13,156,725          | -2,080,979   | -3,365,235       | 15.8%         | 25.6%         |
| Rt 444 B                      | -7,537,290           | -1,260,183   | -1,857,930       | 16.7%         | 24.6%         |
| Rt 444 C                      | -2,874,360           | -457,225     | -718,335         | 15.9%         | 25.0%         |
| All Changes (both directions) | 164,649,000          | 28,069,495   | 38,467,305       | 17.0%         | 23.4%         |

#### Feb 2018 Service Change Analysis

In the February 2018 service change, four routes that exceeded the service change threshold experienced schedule adjustments or were removed from service. As shown in Table 1, no routes exceeded the ten percent margin for disparate impact or disproportionate income. The changes borne by low income and minority residents were within ten percent of the county averages. Figure 1 displays the routes impacted by the Feb 2018 service change.

- Route 58: The overall span of service was increased. Several evening trips were added to the Route 58 schedule.
- Route 59: The daytime frequency was increased to 15 minutes to match the Route 4 at the 34<sup>th</sup> St Transfer Center.
- Route 74: The daytime frequency was increased to 20 minutes to match the service that was previously provided along this corridor before this route was split previously.
- Route 444: This route was removed from service. Route 444 was a weekday service that operated every 120 minutes. Less than 3,000 riders utilized the service in FY17 (approx. 1 pax per revenue hour).

A public hearing was held Tuesday, Nov. 28, 2017 at the Pinellas Park Library.

Table 1: Low Income/Minority population exceeding service change threshold

| Route             | Change<br>Borne<br>By Low<br>Income | Change<br>Borne<br>By<br>Minority |  |  |
|-------------------|-------------------------------------|-----------------------------------|--|--|
| 58                | 14.1%                               | 20.5%                             |  |  |
| 59                | 17.5%                               | 23.3%                             |  |  |
| 74                | 18.6%                               | 25.8%                             |  |  |
| 444               | 15.8%                               | 25.6%                             |  |  |
| County<br>Average | 14.1%                               | 24.7%                             |  |  |

Legend
Non Minority Census Blocks
Minority Census Blocks
Route 59
Route 74
Route 444
Route 444

Figure 1A: Feb '18 Service Change Routes – Low-Income Census Blocks

Legend
Non Low-income Census Blocks
Low-income Census Blocks
Route 59
Route 59
Route 444
Route 444

Figure 1B: Feb '18 Service Change Routes – Minority Census Blocks

### **June 2018 Service Change Analysis**

Table 2: Low Income/Minority population exceeding service change threshold

| Route             | Borne | Change<br>Borne by<br>Minorities |
|-------------------|-------|----------------------------------|
| 100X              | 13.2% | 27.0%                            |
| County<br>Average | 14.1% | 24.7%                            |

In the June 2018 service change, one route exceeded the service change threshold. Route 100X was extended from Gateway Mall to Downtown St. Petersburg to provide a one seat ride from this neighborhood to Downtown Tampa. The extended service operates on a similar schedule to the previous service. As shown in Table 2, the expansion of this routes neither created a disproportionate burden or disparate impact within the ten percent margin. The changes borne by low income and minority residents were within ten percent of the county averages. Figure 2 displays Route 100X before the service change (the figure also shows the other express route, Route 300X, that provides service to Tampa).

Figure 2A: June '18 Service Change Routes – Low-Income Census Blocks

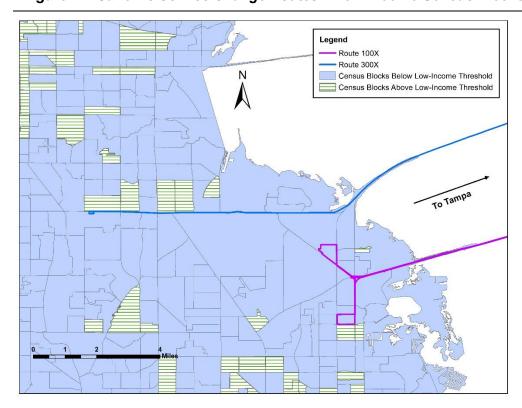
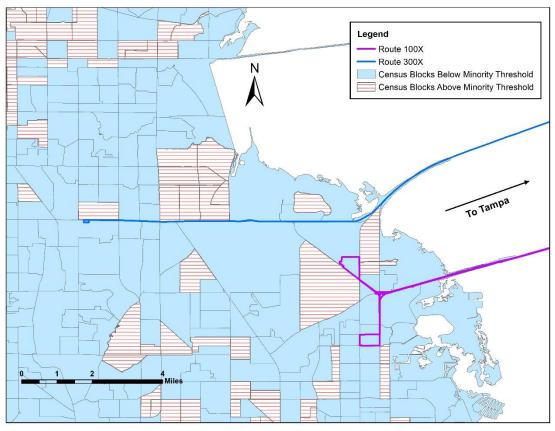


Figure 2B: June '18 Service Change Routes – Minority Census Blocks



### **October 2018 Service Change Analysis**

In the October 2018 service change, two routes exceeded the service change threshold. Routes 97 and 98 were removed from service and folded into a single limited stop service that operates along the alignment of those routes: Route 52 LX. The Route 52LX service operates a similar span of service to the peak hour routes (Routes 97 & 98) that it replaced. As shown in Table 3, the removal of Routes 97 and 98 neither created a disproportionate burden or disparate impact within the ten percent margin. Figure 3 displays the routes impacted by the June 2018 service change.

Table 3: Low Income/Minority population exceeding service change threshold

| Route             | Change<br>Borne<br>by<br>Low<br>Income | Change<br>Borne<br>by<br>Minority |  |  |
|-------------------|--|-----------------------------------|--|--|
| 97                | 18.2%                                  | 33.2%                             |  |  |
| 98                | 18.3%                                  | 31.6%                             |  |  |
| 52                | 17.8%                                  | 31.7%                             |  |  |
| County<br>Average | 14.1%                                  | 24.7%                             |  |  |

A public hearing was held Tuesday, Aug. 14, 2018 at the PSTA Headquarters.

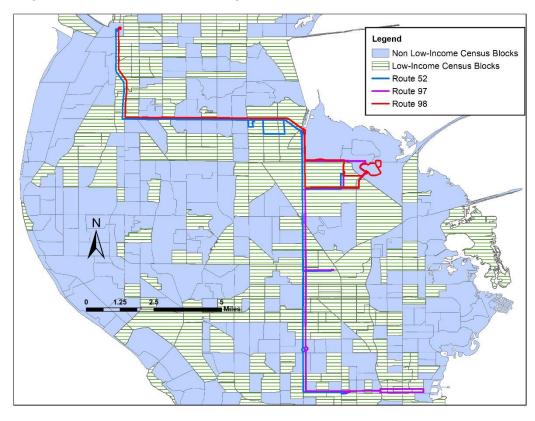


Figure 3A: Oct '18 Service Change Routes – Low-Income Census Blocks

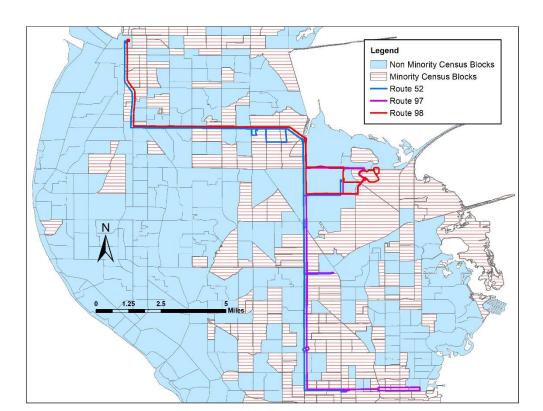


Figure 3B: Oct '18 Service Change Routes – Minority Census Blocks

### **October 2019 Service Change Analysis**

In the February 2018 service change, two routes exceeded the service change threshold due to scheduling and routing adjustments. As shown in Table 4, no routes exceeded the ten percent margin for disproportionate burden. Changes to the route 5 did slightly exceed the disparate impact threshold. However, there were no net reductions in service along Route 5 that created an adverse impact for riders. Figure 4 displays the routes impacted by the October 2019 service change.

Route 5 now ends at Grand Central Station, which was the central transfer point of the former Route 5. The eastern segment of Route 5 is now served by the Route 9. Headways were lowered from 30 minutes peak/60 minutes off peak during the weekdays to 30 minutes all day. As a result of this service change, this segment of the route received a net increase in service, which will provide the higher concentrations of low-income and minority riders that live in this area additional trip options throughout the day.

Table 4: Low Income/Minority population exceeding service change threshold

| Route             | Change<br>Borne<br>by Low<br>Income |       |
|-------------------|-------------------------------------|-------|
| 5                 | 25.5%                               | 31.2% |
| 9                 | 22.8%                               | 33.5% |
| County<br>Average | 14.1%                               | 24.7% |

Legend
Route 5
Route 9
Census Blocks Below Low-Income Threshold
Census Blocks Above Low-Income Threshold

Figure 4A: Oct '19 Service Change Routes – Low-Income Census Blocks

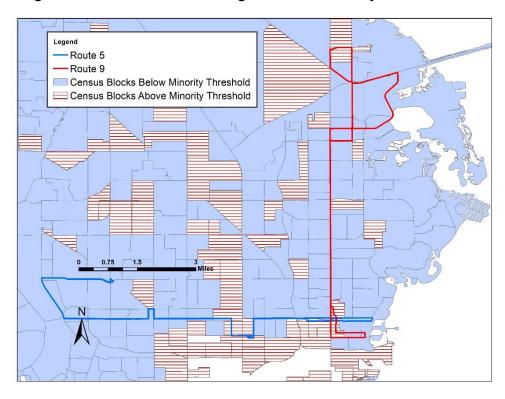


Figure 4B: Oct '19 Service Change Routes – Minority Census Blocks

# **March 2020 Service Change Analysis**

Table 5: Changes Borne by Low-Income and Minority Populations along Affected Routes

| Table 5. Changes Bon                 | <u> </u>                                       |  |  |
|--------------------------------------|--|--|--|
| Route                                | Low-Income<br>Population<br>within 1/4<br>mile | Minority<br>population<br>within 1/4<br>mile |  |
| 4                                    | 16.9%  | 40.6%  |  |
| 9                                    | 17.5%  | 28.1%  |  |
| 14                                   | 25.9%  | 57.7%  |  |
| 18                                   | 17.5%  | 28.6%  |  |
| 19                                   | 14.1%  | 23.6%  |  |
| 22                                   | 10.6%  | 22.4%  |  |
| 23                                   | 20.1%  | 49.6%  |  |
| 32                                   | 30.3%  | 36.5%  |  |
| 34                                   | 21.6%  | 40.9%  |  |
| 38                                   | 14.4%  | 23.5%  |  |
| 52                                   | 18.1%  | 32.6%  |  |
| 58                                   | 13.4%  | 21.6%  |  |
| 59                                   | 15.8%  | 24.0%  |  |
| 60                                   | 19.7%  | 44.4%  |  |
| 61                                   | 17.6%  | 30.7%  |  |
| 62                                   | 12.7%  | 23.1%  |  |
| 65                                   | 13.2%  | 14.6%  |  |
| 66                                   | 18.3%  | 29.2%  |  |
| 67                                   | 11.4%  | 27.6%  |  |
| 73                                   | 15.6%  | 22.8%  |  |
| 74                                   | 17.0%  | 29.6%  |  |
| 76                                   | 15.6%  | 35.1%  |  |
| 78                                   | 21.7%  | 36.3%  |  |
| 79                                   | 19.3%  | 38.1%  |  |
| 100X                                 | 17.2%  | 30.6%  |  |
| 300X                                 | 22.0%  | 33.3%  |  |
| 52LX                                 | 17.0%  | 30.2%  |  |
| Central Ave<br>Trolley               | 15.9%  | 29.9%  |  |
| Looper                               | 15.1%  | 24.5%  |  |
| JT South Beach                       | 14.9%  | 10.0%  |  |
| 812                                  | 14.3%  | 38.3%  |  |
| 813                                  | 11.2%  | 13.9%  |  |
| 814                                  | 6.7%   | 17.4%  |  |
| 1/4 mile from all<br>Affected Routes | 16.1%  | 29.9%  |  |
| Pinellas County                      | 13.7%  | 25.3%  |  |

Source: Remix, American Community Survey 5-Year Data (2014 – 2018)

In the temporary service change that began on March 29, 2020 that was developed in response to the COVID-19 pandemic, the majority of the PSTA system (33 routes) experienced schedule adjustments that exceed the 25% major service change threshold. The following major service changes occurred:

- All fixed route service to end by 10pm, including paratransit.
- PSTA Weekday service operating on a Saturday schedule.
- PSTA Weekend service operating on a Sunday schedule.
- Additional service (plugs) available for higher ridership routes to limit passenger loads.
- No service on 52LX only (52 still available), 58, 66L, 100X, 300X.
- No weekend service on Routes 22, 32, 62, 67, 73, 76, 812, 813, 814.
- Looper service in Downtown St Petersburg temporarily discontinued
- Jolley Trolley South Beach Route temporarily discontinued (served by Suncoast Beach Trolley)

Table 1 shows all affected routes and the minority and low-income population percentages within ½ mile of the routes. Figures are highlighted that are plus or minus ten percent from the average of Pinellas County. This indicates a disproportionate burden (low-income) or disparate impact (minority). Two routes (Route 14, 32) exceed the disproportionate burden threshold and 13 routes (Route 4, 14, 23, 32, 34, 60, 65, 78, 79, Jolley Trolley South Beach, 812, 813, 814) exceed the disparate impact threshold.

Table 1 also shows the collective impact of the major service change on low-income and minority residents, which is not within ten percent of the low-income or minority population of Pinellas County. Therefore, the major service changes collectively do not create a disproportionate burden or disparate impact.

#### Disparate Impact (Minority Population)

If PSTA enacts a major service change that creates a disparate impact for any routes, the agency must meet a legal test. Cumulatively, the major service change does not create a disparate impact. There is a disparate impact for 12 of the 33 routes that experienced a major service change.

The legal test is met if the transit provider has a substantial legitimate justification for the proposed service change, and the transit provider can show that there are no alternatives that would have a less disparate impact on minority riders but would still accomplish the transit provider's legitimate program goals. Given the need for PSTA to

respond to COVID-19, the agency has a substantial legitimate justification for the proposed service change. There are no alternatives to this that would accomplish the goal of responding to COVID-19.

The decision to reduce service across the system was based on:

- Decline in overall system ridership that has occurred since the week of March 15, 2020
- Redistribution of vehicles to continue high ridership routes
- The need to lower driver exposure to general public
- Anticipation of driver absenteeism due to illness or need to care for children

#### Disproportionate Burden (Low-Income Population)

If PSTA enacts a service change that creates a disproportionate burden, then PSTA must take steps to avoid, minimize, or mitigate impacts where practicable. PSTA must describe alternatives available to low-income populations affected by the service change. Cumulatively, the service change does not create a disproportionate burden. There is a disproportionate burden for 2 of the 33 routes that experienced a major service change.

To mitigate the effects of this service change for low-income riders, PSTA has made all routes fare-free during the duration of the COVID-19 outbreak. This is to allow riders to board and alight using the rear door to encourage social distancing and reduce the cost of transportation for essential employees or those seeking work at an essential employer during this time.

PSTA also expanded the hours of its Transportation Disadvantaged (TD) Late Shift program, which provides rides to or from work for low-income residents outside of fixed-route service hours for \$9 a month. The service changed to begin one hour earlier at 9PM in response to all transit services ceasing operations by 10pm.

TD participants can also utilize TD Direct Connect, a first/last mile program that provides rides to and from 26 bus stop locations in Pinellas County. This service operates from 5am to midnight and has a greater subsidy than the Direct Connect program that is available to all riders. TD Direct Connect riders receive \$9 off Uber and United taxi trips and \$34 off wheelchair trips. Riders are eligible for TD programs if their household income is 150% of the federal poverty level or less.

### January 2020 Fare Equity Analysis – Flamingo Fares<sup>17</sup>

H-19

<sup>&</sup>lt;sup>17</sup> As of November 2020, this new fare structure has not yet been implemented.

In accordance with its Title VI Policy, PSTA conducts an equity analysis for any fare changes. This involves determining if proposed fare changes create a disparate impact for minority riders or disproportionate burden for low-income riders. PSTA defines a disparate impact or disproportionate burden as a greater potential negative impact to minority or low-income populations as compared to the total population riding.

As shown in the table below, there is no disparate impact or disproportionate burden created by changes in any fare type. For example, 3% of all minority riders and 2% of all low-income riders use the 7-Day pass, while 2% of all riders use the 7-Day pass. Since the difference between the minority and low-income utilization and the overall utilization of all riders is less than ten percent, no disparate impact or disproportionate burden is expected.

Furthermore, fare types that are being removed (3-Day & 7-Day passes) will have little impact on riders given their low rates of utilization. The express cash fare rate is being reduced to the same price as the regular cash fare, which will benefit riders who take regional express routes (100X & 300X). In addition, the new fare capping policy that will be implemented with Flamingo Fares will more equitable for riders unable to pay the upfront price of daily and monthly passes.

See tables below for a breakdown of the fare change and its impact on minority and low-income riders.

Table 6: Fare Equity Analysis

| % of Total |                                     | Cost     |                  | Change   |            |
|------------|-------------------------------------|----------|------------------|----------|------------|
| Fare Type  | Fare Description                    | Existing | Proposed<br>Fare | Absolute | Percentage |
| Cash       | Regular Cash Fare                   | \$2.25   | \$2.25           | \$0.00   | 0%         |
|            | Reduced Cash Fare                   | \$1.10   | \$1.10           | \$0.00   | 0%         |
|            | Regular Express Cash<br>Fare        | \$3.00   | \$2.25           | -\$0.75  | -33%       |
|            | Reduced Express Cash<br>Fare        | \$1.50   | \$1.10           | -\$0.40  | -36%       |
| Daily      | 1-Day GO Card                       | \$5.00   | \$5.00           | \$0.00   | 0%         |
|            | Reduced 1-Day GO Card               | \$2.50   | \$2.50           | \$0.00   | 0%         |
| 3-Day      | 3-Day Unlimited*                    | \$10.00  | Removed          | N/A      | N/A        |
|            | 3-Day Unlimited<br>Reduced          | \$5.00   | Removed          | N/A      | N/A        |
| 7-Day      | 7-Day Unlimited                     | \$25.00  | Removed          | N/A      | N/A        |
|            | 7-Day Unlimited<br>Reduced          | \$12.50  | Removed          | N/A      | N/A        |
| 10-Day     | 10-Day Transportation Disadvantaged | \$10.00  | \$10.00          | \$0.00   | 0%         |
| Monthly    | 31-Day GO Card                      | \$70.00  | \$70.00          | \$0.00   | 0%         |
|            | 31-Day Reduced                      | \$35.00  | \$35.00          | \$0.00   | 0%         |
|            | 31-Day Transportation Disadvantaged | \$11.00  | \$11.00          | \$0.00   | 0%         |
| Passport   | Passport Monthly                    | \$85.00  | \$85.00          | \$0.00   | 0%         |
| Flamingo   | 3-Day Unlimited Ride                | \$18.00  | Removed          | N/A      | N/A        |
|            | 7-Day Unlimited Ride                | \$25.00  | Removed          | N/A      | N/A        |

<sup>\*</sup>Data Source: PSTA 2017 On-Board Survey conducted by the Florida Department of Transportation

| Fare<br>Type | Fare Description                    | Minority | Low-<br>Income | All<br>Riders |
|--------------|-------------------------------------|----------|----------------|---------------|
| Cash         | Regular Cash Fare                   | 26%      | 25%            | 29%           |
|              | Reduced Cash Fare                   | 1        |                |               |
|              | Regular Express Cash Fare           | 1        |                |               |
|              | Reduced Express Cash<br>Fare        |          |                |               |
| Daily        | 1-Day GO Card                       | 14%      | 14%            | 17%           |
|              | Reduced 1-Day GO Card               |          |                |               |
| 3-Day        | 3-Day Unlimited*                    | 1%       | 1%             | 1%            |
|              | 3-Day Unlimited Reduced             | 1        |                |               |
| 7-Day        | 7-Day Unlimited                     | 3%       | 2%             | 2%            |
|              | 7-Day Unlimited Reduced             | 1        |                |               |
| 10-Day       | 10-Day Transportation Disadvantaged | 2%       | 2%             | 2%            |
| Monthly      | 31-Day GO Card                      | 35%      | 38%            | 33%           |
|              | 31-Day Reduced                      | 7        |                |               |
|              | 31-Day Transportation Disadvantaged |          |                |               |
| Passport     | Passport Monthly                    | 8%       | 7%             | 7%            |
| Flamingo     | 3-Day Unlimited Ride                | 1%       | 1%             | 1%            |
|              | 7-Day Unlimited Ride                |          |                |               |

#### **Fare Policy**

# July 11, 2014 PSTA FARE POLICY

#### **FARE POLICY GUIDELINES**

The goal of this Fare Policy is to support PSTA's mission of providing high-quality public transportation services for the benefit of the individuals and communities that it serves.

#### **FARE POLICY PURPOSE**

The purpose of the Fare Policy is to establish guidelines for setting or restructuring PSTA fares. PSTA staff, Transit Riders Advisory Committee, and Board of Directors will refer to this policy when making decisions regarding PSTA's fare pricing and products. Such decisions will also be made in accordance with Federal Transit Administration (FTA), Americans with Disabilities Act (ADA), and State of Florida requirements in addition to PSTA's enabling legislation, which directs PSTA to adopt a fare policy that addresses:

- a fare structure, including fare media and passes;
- pricing levels, including discounts;
- a system for free or substantially price-reduced fares, and;
- fare equity.

PSTA will review its fare policy and pricing annually, with the expectation that fares may need to be adjusted more frequently due to increased Authority costs, changing market conditions, or other situations that will impact the Fare Policy Objectives.

#### **FARE POLICY OBJECTIVES**

PSTA's fare policy objectives reflect the complexity of developing a fare structure which balances the desire to keep fares affordable for PSTA customers with the need to maximize fare revenue to help maintain and expand transit operations. When changes to the fare structure are considered, strategies for meeting the below objectives will be developed and evaluated. Any new fare structure will encompass the mix of strategies that are determined to best meet the Fare Policy Objectives, as described below, in the context of the conditions and needs at that time:

#### 1. Promote Transit Utilization and Occupancy

Because PSTA exists to provide transit services for the benefit of the public, the degree to which PSTA increases ridership is a direct indication of how successfully PSTA is achieving its mission. However, when an increase in ridership creates the need to add service, the resulting additional fare revenue is offset by new operating costs. It is therefore important to adopt fare strategies that will increase ridership on services that have underutilized passenger capacity. It is also important to adopt fare strategies that promote usage and make PSTA services attractive, simple, and convenient to use.

#### 2. Establish Equitable Fares (Title VI)

To be equitable, fares must take into account the needs of various populations of users and types of services. The fare structure should, therefore, support the travel patterns and requirements of transit riders throughout the service area and should reflect the level and quality of the service provided. The fare structure should be clear and equitable. PSTA

recognizes the need to ensure that for any fare increase, the share of the burden placed on Title VI communities is not disproportionately greater than that borne by the system as a whole.

#### 3. Optimize Fare Revenue Stream

Because fare revenue is a critical component of PSTA's operating budget, any increase to, or restructuring of fares should ensure that the total fare revenue stream is maintained at an appropriate and predictable level within changing economic conditions. To accomplish this, PSTA will assess all transit services periodically.

Fares will also be reviewed annually considering inflation. Fare decisions will also be based on PSTA's Financial Plan assumptions, Board rules and regulations, and Board determination.

PSTA increased fares in October 2015. The fare changes are detailed in Attachment I.

PSTA will also stay abreast of the latest developments in fare collection technologies to maximize and improve revenue collection as appropriate and feasible, including the elimination of fraudulent transactions.

#### 4. Improve Customer Satisfaction, Mobility & Access

The fare structure should enhance the ability of riders to access the system and move through it with ease. Fare options should be convenient, easy to understand, and reward frequent usage.

The fare structure should promote a unified system by simplifying fares across modes.

#### 5. Improve Operations

PSTA's fare policy should strive to improve system performance. This will be accomplished by making fare payment simpler, easier, and faster, resulting in reduced boarding times.

#### 6. Respect Customer Privacy

As PSTA strives to implement fare collection technologies that are easy and convenient to use, the Authority recognizes the need to respect customers' privacy and ensure the security of personal information.

#### **FARE POLICY CHANGES**

PSTA'S fare policy will be changed and amended as needed due to future developments in fare collection.

#### **PUBLIC ENGAGEMENT**

PSTA will ensure numerous public engagement opportunities in the decision-making process for fare policy changes and development

#### Rules and Regulations-Pinellas Suncoast Transit Authority with Regards to Fare Increases

#### **Public Hearings:**

Fare increases shall require at least three public hearings: one in north county, one in mid-county, and one in south county. The locations for the hearings should be easily accessible by bus and include adequate parking at a time that maximizes public attendance.

#### Notices:

When a public hearing is scheduled, at least fifteen (15) days' notice shall be provided, unless a different requirement is established by applicable state or federal law or regulation. The following notices may be provided: 1. Interior signs on all PSTA buses; 2. Posters at Williams Park, Park Street Transit Center, Grand Central Plaza Transit Center, Pinellas Park Transit Center, and PSTA's Headquarters; 3. On PSTA's website; 4. Paid newspaper advertisement; and 5. Social Media.

#### **FUTURE STRATEGIES**

PSTA is presently working on a regional upgrade for fare collection. In partnership with HART, PSTA launched a mobile ticketing app, Flamingo. In the near year, PSTA will implement smart card technology on its entire fleet.

Advancements in fare collection systems may encourage the consolidation of fare products (analyzed in the January 2020 Fare Equity Analysis), while providing an adequate range of fare products.

#### **PSTA FARE PROGRAMS**

See the following attachments for PSTA fare programs:

Attachment A: Passenger Fare Summary Attachment B: Senior/Disabled Bus Fares

Attachment C: East Lake Service

Attachment D: Demand Response Program

Attachment E: Transportation Disadvantaged Program

Attachment F: Medicaid Program Attachment G: Bulk Ticket Sales

Attachment H: Universal Pass Program (UPASS) (Contracted)

#### **ATTACHMENT A: PASSENGER FARE SUMMARY**

| FARE CATEGORIES   | Fares    |
|---|----------|
| REGULAR ROUTES <sup>18</sup>  |          |
| (Includes North County Connector service, PSTA Trolley services, and Jolley                   |          |
| Trolley.)   |          |
| Child (5 years and younger)   | Free     |
| Full Cash Fare (one trip)   | \$2.25   |
| Special Citizen Reduced Cash Fare   | \$1.10   |
| Student Reduced Cash Fare   | \$1.10   |
| One Trip Ticket (1 each one-way trip)   | \$2.25   |
| Daily Full Fare Unlimited Ride GO Card  | \$5.00   |
| Daily Reduced Fare Unlimited Ride GO Card   | \$2.50   |
| 3-Day Unlimited GO Card & Flamingo Fare   | \$10.00  |
| 3-Day Unlimited Reduced GO Card   | \$5.00   |
| 7-Day Unlimited Ride GO Card & Flamingo Fare  | \$25.00  |
| 7-Day Youth Unlimited Ride GO Card (Platinum Pass)  | \$12.50  |
| 31-Day Unlimited Ride GO Card   | \$70.00  |
| 31-Day Reduced Fare Unlimited Ride GO Card  | \$35.00  |
| Passport (unlimited rides during specified month-valid on all PSTA /HART routes)              | \$85.00  |
| Haul Pass (unlimited rides from May 15 <sup>th</sup> – August 31 <sup>st</sup> ) (Youth Pass) | \$35.00  |
| 10-Day Transportation Disadvantaged Pass*   | \$5.00   |
| 31-Day Transportation Disadvantaged Pass*   | \$11.00  |
| 5-Day Medicaid Pass*  | \$0.00   |
| 10-Day Medicaid Pass*   | \$0.00   |
| 31-Day Medicaid Pass*   | \$0.00   |
| UPASS*  | \$0.00   |
| DEMAND RESPONSE SERVICE   |          |
| DART Cash Fare  | \$4.50   |
| DART 1-Ride Ticket  | \$4.50   |
| DART 10-Ride Punch Ticket   | \$45.00  |
| TD 1-Ride (Cash Only)   | \$3.00   |
| East Lake Shuttle (Cash Only, GO Cards not accepted)  | \$2.25   |
| BULK TICKET DISCOUNTS (501C3 Organizations)   |          |
| Purchase 100 -299   | Save 5%  |
| Purchase 300 or more  | Save 10% |

<sup>\*</sup> Passengers must meet eligibility requirements. PSTA receives payment for these passes from the Commission for Transportation Disadvantaged for TD passes, Managed Care companies for Medicaid passes, and local agencies and organizations who provide UPASS privileges to their employees/students.

<sup>&</sup>lt;sup>18</sup> Premium fares for express routes have been removed from fare categories. Express routes fares are now the same as regular fares.

A fare is required for each trip; exact change, no pennies please.

GO Cards activate at time of insertion into the farebox (with the exception of the Passport), and expire at 11:59pm on the last day/last ride. Proper ID must be shown prior to paying a reduced fare or using a reduced fare GO Card. Youth passes require proper ID except for elementary age school children.

#### **Reduced Fare ID Requirements**

ID must be presented before using a reduced fare GO Card or paying a reduced cash fare.

- Youth (18 and younger) Need: PSTA Youth Photo ID, or School Student ID, or Government-issued Photo ID showing age. Valid for: Youth cash fare, 7-Day Platinum Pass and Summer HAUL Pass.
- <u>Seniors</u> (65 and older) Need: PSTA Special Citizen Photo ID, or Government-issued Photo ID showing age. Valid for: Reduced Cash fare, Reduced Daily and 31-Day GO Cards.
- <u>Adult Student</u> (Currently enrolled in a Pinellas County college, university, or adult education facility). Need: PSTA Adult Student Photo ID. Valid for: Student cash fare.
- <u>Disabled</u> (Qualifying disability verified via application process). Need: PSTA Special Citizen Photo ID. Valid for: Reduced cash fare, Reduced Daily and 31-Day GO Cards.
- <u>Medicare Cardholders</u> (Card issued by Federal Government). Need: Original Red/White/Blue Medicare Card. Valid for: Reduced cash fare, Reduced Daily and 31-Day GO Cards.

#### ATTACHMENT B: SENIOR/DISABLED FARES

#### **Senior Special Citizen Program**

This program allows passengers to ride PSTA's regular bus routes for a reduced fare by presenting PSTA Special Citizen Photo ID, or Government-issued Photo ID showing age. PSTA also accepts Photo ID cards from HART (Hillsborough Transit Authority) and PCPT (Pasco County Public -Transportation.

Passengers may show an original red/white/blue Medicare Card to ride for a reduced fare.

#### **Disabled Special Citizen Program**

This program allows eligible individuals to ride PSTA's regular bus routes for a reduced fare by presenting a PSTA issued photo ID Card upon boarding. Passengers wishing to take advantage of this program must fill out an application and have a doctor certify the disability. PSTA also accepts Photo ID cards from HART (Hillsborough Transit Authority) and PCPT (Pasco County Public Transportation).

The Federal Transit Act (Title 49 USC, Chapter 53, Section 5302) defines those who qualify as individuals who because of permanent illness, injury, congenital malfunction, or other incapacity (including an individual who is a wheelchair user or has semi ambulatory capability), are unable to utilize mass transportation service or a mass transportation facility without special facilities, planning, or design. Such limitations must present difficulty when waiting, boarding, riding, or exiting a public transit vehicle.

Financial need is not considered for program eligibility.

#### **Special Citizen Fares**

| Special Citizen Reduced Cash fare:                 | \$1.10  |
|--|---------|
| Special Citizen Reduced Daily GO Card:             | \$2.50  |
| Special Citizen Reduced Monthly GO Card:           | \$35.00 |
| Special Citizen Reduced Premium/Express Cash Fare: | \$1.50  |

#### ATTACHMENT C: EAST LAKE SHUTTLE

The East Lake Shuttle serves northern Pinellas between Tampa and Keystone Roads, and is designed to connect with the Rt. 62 at the Shoppes of Boot Ranch. Reservations are required by 5 pm the day before service is needed, since same day service is not provided. Call 727-540-1897 (voice/relay) for cab or 727-540-1960 for wheelchair van reservations, and ask for the East Lake Shuttle. Reservations can be made Monday through Friday, 8 am until 5 pm and Saturday, Sunday and holidays from 9 am until 5 pm. Although reservations can be made on the weekends and holidays, the East Lake Shuttle operates Monday through Saturday only.

The shuttle fare is the same as the regular PSTA cash fare; PSTA GO Cards are not accepted on the shuttle. Shuttle passengers will be required to pay the appropriate fare when boarding Rt. 62. The East Lake Shuttle is a shared ride service provided on a first come, first served basis. Trips are scheduled to coincide with all bus trips on the Rt. 62. Pick up times are negotiated to maximize multi-loading.

#### ATTACHMENT D: DEMAND RESPONSE TRANSPORTATION (DART)

The Pinellas Suncoast Transit Authority (PSTA) provides demand response transportation for people who, because of their disability, are unable to independently use the regular, accessible PSTA buses. Demand response service is a form of public transportation. Passengers will be required to share a ride whenever possible, as is done on the regular bus system. PSTA is not required to ensure that a passenger rides alone on a vehicle.

The Americans with Disabilities Act (ADA) makes it possible for people with disabilities to have better access to the community. Eligibility for DART service is based on how a person's disability under ADA affects daily life activities which would prevent the use of accessible fixed-route service.

Demand response transportation is provided wherever regular PSTA bus service is available. Areas not included: Belleair Beach, Belleair Shores, Kenneth City, Tierra Verde, Weedon Island and any area outside a three-quarter mile distance of a regular bus route. Service area is subject to change. Service is not available outside Pinellas County. Demand response transportation is available during the same days and hours as the regular bus service for any given trip request. Where architectural barriers such as lack of curb cuts or sidewalk are the only impediment to using accessible buses, an individual may be transported to a bus transfer point where an accessible bus can be boarded.

#### Fare Information:

- Reservations are required by 5 pm the day before service is needed, since same day service is not provided.
- Call 727-540-1897 (voice/TTYT) for cab or 727-540-1960 for wheelchair van reservations.
- The fare for demand response transportation is \$4.50 per one way trip, upon boarding the vehicle.
- Exact fare is encouraged; change will be made for a \$5.00 bill.
- No discounts are offered.
- Convenient frequent-rider tickets are available, but may need to be supplemented when a higher fare is necessary for a particular trip.
- Checks and credit cards are not accepted unless you are purchasing a multi-ride ticket either online or through PSTA's Tickets by Mail Program.

#### ATTACHMENT E: TRANSPORTATION DISADVANTAGED PROGRAM

The Pinellas County Transportation Disadvantaged (TD) Program is administered by the Pinellas Suncoast Transit Authority (PSTA). The TD program is a state-funded program that provides reduced cost transportation throughout the county to residents who qualify as "Transportation Disadvantaged."

In order to qualify for Transportation Disadvantaged services In Pinellas County, a person must:

- Live in Pinellas County
- Not be able to get a ride from household members or others for life-sustaining trips: medical, grocery, work, job-related training/education, and other vital services
- Have documented household income which does not exceed 150% of poverty (see chart below)

#### 2020 Federal Poverty Guidelines (X 150%):

| Family Size                | Gross Yearly Income | Gross Monthly Income |
|----------------------------|---------------------|----------------------|
| 1                          | \$19,140            | \$1,595              |
| 2                          | \$25,860            | \$2,155              |
| 3                          | \$32,580            | \$2,715              |
| 4                          | \$39,300            | \$3,275              |
| 5                          | \$46,020            | \$3,835              |
| 6                          | \$52,740            | \$4,395              |
| 7                          | \$59,460            | \$4,955              |
| 8                          | \$66,180            | \$5,515              |
| For each additional person | +\$6,270            | +\$560               |

Individuals able to access and ride a bus can qualify for either a 10 (non-consecutive) Day bus pass for \$5.00 per month, or a 31-Day unlimited ride bus pass for \$11 per month. The passes can be used for travel to any location served by the PSTA bus system, with the exception of the 100X and 300X express routes.

Individuals who DO NOT receive a bus pass will receive transportation via taxi or wheelchair van for \$3.00 per one-way trip. The fee is due in cash at the time of the ride. Reservations must be made 48 hours in advance.

If approved for a TD bus pass, the individual will need to bring a government-issued photo ID to a PSTA Customer Service Center once per month. In addition, the individual will need to bring cash or credit/debit to purchase their pass:

10-Day Pass: \$5.0031-Day Pass: \$11.00

If approved for door-to-door service, the individual will need to make trip reservations directly with the sedan or wheelchair van contractor for eligible trip purposes approved within Pinellas County. Payment of \$3.00 cash for each one-way trip MUST be given to the driver at the time of pick-up.

Pass distribution may be limited based on available funding.

Sedan or wheelchair van transportation is only provided when it is determined to be the most appropriate mode. For example, if a person is unable to use the bus system due to a verifiable physical or mental disability.

TD is an equal opportunity program which complies with Title VI of the Civil Rights Act as amended.

#### **ATTACHMENT F: MEDICAID PROGRAM**

PSTA sells Medicaid bus passes to Medicaid transportation brokers, who provide them at no cost for eligible Medicaid beneficiaries to get to and from their eligible Medicaid appointments. PSTA sells Medicaid passes at regular far price.

#### **ATTACHMENT G: BULK TICKET PURCHASES**

#### 501(C)(3) and Government Organization Purchases

PSTA offers a bulk ticket purchase program for 501(C)(3) or governmental organizations. This program grants a 10 % discount on ticket purchases of 200 or more of the same type of ticket, with the exception of Single Ride passes in which a purchase of 300 or more is needed to qualify for the discount. An organization is required to submit a Consumer Certificate of Exemption for discounts. If an agency is not a 501 (C) (3) or governmental agency, then there is no discount of any kind for the purchase of bulk tickets.

PSTA accepts checks, money orders or cash for bulk ticket purchases, and payment is due when the tickets are picked up. There are certain restrictions/criteria regarding certain passes; please call PSTA for further information.

For TD or Medicaid pass bulk purchases, please contact PSTA's Mobility Manager for requirements.

#### **Third-Party Outlets**

PSTA uses a number of merchants such as AMSCOT, CVS and a variety of others as third-party ticket outlets. Depending on the type of contract the merchant has with PSTA, it receives a commission or discount of 5% - 10% on orders. In general, outlets sell Unlimited Daily and Unlimited Daily Reduced GO Cards, 31 Day Unlimited and 31 Day Reduced GO Cards, 7 Day Unlimited GO Cards and the Youth Platinum Passes. Photo IDs are not required to purchase these passes; however, some passes are restricted and an official ID must be shown when boarding the bus.

#### ATTACHMENT H: UNIVERSAL PASS- (UPASS) (CONTRACTED)

PSTA provides a program whereby an organization can pay a lump-sum dollar amount for unlimited rides on the PSTA fixed route (bus) system for its employees or students. This includes the 100X and 300X express routes; the East Lake Shuttle is excluded. The Jolley Trolley and the St. Petersburg Trolley (Looper) are included in this program. Riders must show a valid participating organization ID upon boarding the bus or trolley.

For further information, please contact PSTA.

Note: DART Services are exempt from this program.

## APPENDIX I: 2017 Title VI Program Update – FTA Comments



U.S. Department of Transportation Federal Transit Administration

REGION 4 Alabama, Florida, Georgia, Kentucky, Mississippi, North Carolina, South Carolina, Tennessee, Puerto Rico, and the US Virgin Islands 230 Peachtree, NW Suite 1400 Atlanta, GA 30303

September 30, 2019

Brad Miller, General Manager Pinellas Suncoast Transit Authority, Clearwater PSTA, Recipient ID: 1080 3201 SCHERER DR N SAINT PETERSBURG, FL 33716

Re: Triennial Title VI Program Update

Dear Brad Miller, General Manager,

The Federal Transit Administration (FTA) has received and reviewed Pinellas Suncoast Transit Authority, Clearwater PSTA's initial Title VI program submitted on 12/1/2017. This Title VI program will be effective until November 30, 2020. The Department of Transportation (DOT) requires recipients of DOT funds to demonstrate compliance with Title VI of the Civil Rights Act of 1964 through regular compliance reports. The Federal Transit Administration's (FTA) Circular 4702.1B, "Title VI Program Guidelines for Federal Transit Administration Grantees" sets forth the information that should be included in these updates, and requires they be submitted as Title VI Programs submitted every three years.

FTA's review of your Title VI program considered all elements required by the Department of Transportation regulations found at 49 C.F.R. § 21, as outlined in Circular 4702.1B. The Review Assessment attached to this letter identifies the specific areas reviewed, any concerns, and relevant reviewer comments. To assure you are implementing Title VI program requirements in accordance with the regulations, you must promptly address and correct any concerns identified with a "no" in the Review Assessment. Your program status is now *Concur. Please note that your next triennial Title VI program submission was due to FTA is due by no later than December 1, 2020.* Please retain documentation as needed to demonstrate the corrections noted have been addressed. FTA typically verifies corrections have been made and implemented at the next oversight opportunity, but can request this information at any time.

For Everyone: Your Title VI program demonstrates your agency has the procedures and resources to ensure public transportation services are provided in a nondiscriminatory manner, as required by Title VI of the Civil Rights Act of 1964. FTA's review and concurrence on a Title VI program does not relieve recipients from the requirements and responsibilities outlined in Circular 4702.1B or of the DOT Title VI regulation at 49 CFR part 21. You must properly implement your program to ensure nondiscriminatory service, including full and fair participation in public transportation decision-making, and meaningful access to transit-related programs and activities by persons with limited English proficiency. If you use contractors or have subrecipients, you must monitor their compliance with Title VI. You can find these

monitoring responsibilities in Chapter 2, Section 6 (Contractors) and Chapter 3, Section 12 (Subrecipients) in the FTA Title VI Circular. As a basic requirement for Title VI compliance, you must develop a language assistance plan (LAP). Your LAP must include a Four Factor Analysis—you can find information on this analysis in Chapter 3, Section 6 of the FTA Title VI Circular. If you believe that your agency only serves an English-speaking population, you still must complete a Four Factor Analysis to demonstrate this.

For 200/50 Recipients: Prior to implementing any major service changes or any fare change, transit agencies operating more than 50 vehicles in large urbanized areas must complete an equity analysis, and submit it for board review and approval. You can find more information on SAFE Analyses in Chapter 4, Section 7 of the FTA Title VI Circular. Large transit agencies must also collect and report demographic data, including data gathered through rider surveys, and monitor transit service relative to system-wide service standards and service policies. If you need technical assistance with you Service and Fare Equity (SAFE) Analysis, please contact your Regional Civil Rights Officer.

For State DOTs: Your Title VI program must include a demographic profile of your state that includes the locations of minority populations. You must also submit additional data and information as outlined in Chapter 5, Section 2 of the FTA Title VI Circular. If you pass through funds to any Metropolitan Planning Organizations (MPO), then you must collect Title VI programs from them on a schedule that you determine.

**For MPOs:** Your Title VI program must include a demographic profile of your metropolitan area that includes the locations of minority populations. You must also submit additional data and information as outlined in Chapter 6, Section 2 of the FTA Title VI Circular. FTA is committed to providing technical assistance to help correct your Title VI program and to implement your program consistent with the regulations and guidance.

FTA is committed to providing technical assistance to help correct your Title VI program and to implement your program consistent with the regulations and guidance. In order to preserve paper, we are issuing this letter electronically via email and it is attached to your profile in TrAMS. In the attached document, you will see the results of your Title VI Program Review. Please do not hesitate to contact me directly at 404-865-5639 or at sarah.majdiak@dot.gov if you have any questions or would like to talk further about Title VI or any of your other Civil Rights programs.

Sincerely,

Sarah Majdiak/s/ Civil Rights Officer, Region 4

cc: Yvette G. Taylor, FTA Region 4, Regional Administrator Monica McCallum, FTA Civil Rights, Director of Regional Operations

### **Title VI Program Review Assessment:**

Items below identified as "YES" are included in the Title VI program review, and no changes are needed. Items identified as "NO" were not included or were insufficient and must be corrected. Carefully address all insufficient items, as indicated in this review letter, to ensure you are implementing your Title VI program in accordance with the regulations.

### Chapter 3: GENERAL REQUIREMENTS AND GUIDELINES

Does the program submission include appropriate documentation demonstrating that the transit board of directors has approved the Title VI program? *Yes* 

#### **Public Notice**

Does the submission include a copy of the public notice informing the public of the protections against discrimination afforded to them under Title VI? *Yes* 

Is there a list of public locations where the notice is posted? Yes

Did you verify the notice is posted on the agency's website and in public areas of the agency's offices? Yes

Does the public notice include how to request additional information on your Title VI obligations? *Yes* 

Does the public notice include how to file a complaint? No

### **Complaint Procedures**

Did you include the (internal to the agency) procedures for investigating and tracking Title VI complaints filed against them? *Yes* 

Did you include the instructions it gives to members of the public about how to file a Title VI discrimination complaint? *Yes* 

Are the procedures for filing a Title VI discrimination complaint available on the agency website? *Yes* 

### **Complaint Form**

Does the program include a copy of the complaint form that specifies the three classes protected by Title VI (race, color, and national origin)? *Yes* 

Is the complaint form available on the agency's website? Yes

Did you include a list of any of the following that allege discrimination on the basis of race, color, or national origin: active investigations conducted by entities other than FTA; lawsuits; and/or complaints naming the recipient? *N/A - no complaints received* 

### **Public Participation Plan**

Did you include a Public Participation Plan that describes the proactive strategies, procedures, and desired outcomes of public participation activities? *Yes* 

Does the Public Participation Plan include information on how the grantee considers the needs of, and engages minority and LEP populations in public participation activities? *Yes* 

Did you summarize the public outreach and involvement activities undertaken in the last 3 years? *No* 

#### **Board Selections**

Did you select members to transit-related, non-elected planning boards, advisory councils or committees? *No - No non-elected boards* 

If you select members, did you provide a table with a racial breakdown of the membership of those boards, councils, or committees? *Not Included* 

Did you describe how they encourage minorities to participate on these boards, councils, and committees? *Not Included* 

### **Subrecipient**

Does the program indicate if you have subrecipients? No - No subrecipients

If you have subrecipients, did you provide the monitoring procedures and/or efforts you use to ensure subrecipients comply with Title VI? *Not Included* 

Did you describe the process used to provide assistance to subrecipients, when needed? *Not Included* 

### LEP Four-Factor Analysis & Plan

Did you include a Language Assistance Plan? Yes

Does the Language Assistance Plan include a Four-Factor Analysis that determines the appropriate level of LEP assistance and outreach efforts needed? *Yes* 

Did your Language Assistance Plan NOT include something? Not Included

### **Facility Site Equity Analysis**

Did you identify a site or location for a new facility (excluding bus shelters) or construct a facility during the period covered by your program? *No* 

Did you complete and submit an equity analysis conducted during the planning stage for all projects requiring land acquisition and the displacement of persons from their residences and businesses? *Not Included* 

Did the site analysis include outreach to persons potentially impacted by the siting of facilities? *Not Included* 

Did the site analysis compare the equity impacts of alternative locations prior to selecting the preferred site? *Not Included* 

Did you give attention to other facilities with similar impacts in the area to determine if any cumulative adverse impacts might result? *Not Included* 

Did you determine that the location of the project will result in a disparate impact on the basis of race, color, or national origin? *Not Included* 

Did you provide a substantial legitimate justification for the project location? To do so, you must demonstrate that either 1) no alternative locations are available, or 2) any alternative locations, if identified, would result in the same or more disparate impact on the basis of race, color, or national origin. *Not Included* 

# Chapter 4: FIXED ROUTE TRANSIT PROVIDER REQUIREMENTS

#### Service Standards

Did you include your service standards and policies for each specific fixed route mode of service you provide? *Yes* 

Which service standards, if any, are NOT included? Vehicle load for each mode

#### Service Policies

Are the current service policies included? Yes

Is there a description of how service policies are adopted to ensure service design and operations practices do not result in discrimination on the basis of race, color, or national origin? *Yes* 

Which service policies, if any, are NOT included? Not Included

### **Large Urbanized Fixed Route Requirements**

### **Demographic Data**

Are demographic and service profile maps and charts (demographic data) included? Yes

Is the demographic data current as of the most recent decennial census or American Community Survey? *Yes* 

Does the program include a description of how demographic data is prepared prior to proposed service reductions or eliminations? *Yes* 

Does the demographic data include a base map of the transit service area? Yes

Does the base map include overlays of the required data? Yes

Do the demographic maps appropriately identify areas where the minority population exceeds that of the service area as a whole? *Yes* 

Do the demographic maps appropriately identify areas where the low-income population exceeds that of the service area as a whole? *Yes* 

### **Ridership Surveys**

Do you collect demographic ridership and travel patterns using customer surveys? Yes

Which requirements of the ridership and travel pattern surveys are NOT met, if any? *Not Included* 

### **Monitoring**

Do you include the results of monitoring service standards and policies? Yes

Which required transit monitoring methods are NOT included, if any? Not Included

### **SAFE Analysis**

Did you include the written policies and procedures for your service and fare equity analyses process? *Yes* 

What required service and fare equity analysis policies or procedures are missing, if any? A copy of board meeting minutes or resolution demonstrating the board's consideration

awareness - and approval of the major service change policy - disparate impact policy and disproportionate burden policy

Did you identify any service and/or fare equity analyses from the last 3 years? Yes

Did you include the results of the service and/or fare equity analyses conducted in the last 3 years? *Yes* 

If there were service and/or fare equity analyses conducted in the last 3 years, what required documentation is NOT included, if any? A board resolution copy of meeting minutes or similar documentation as evidence of the board or governing entity or official's consideration awareness and approval of the analysis

#### **FTA Reviewer Comments:**

I was not able to locate a summary of the Title VI/LEP targeted the public outreach and involvement activities undertaken during the reporting period. Please update you 2020 Title VI Report to include this.

I was not able to locate your vehicle load for each mode in your service standards. Your Appendix A provides assurances of what you will do but the actual data is not provided in the report in your Service Monitoring Section. (Chapter IV-5 and Appendix G)

I was not able to locate a signed copy of board meeting minutes or resolution demonstrating the board's consideration awareness and approval of the major service change policy - disparate impact policy and disproportionate burden policy. There was a draft copy that was unsigned in Appendix G. Please update this.

The Methdology for your Service Equity Analysis in Appendix H did not make it entirely clear how you reached your conclusions in the tables provided in 1A-3A. Since these service changes have already been approved and implemented we would encourge you to seek out technicial assistance prior to your next submittal.

Also, please visit the FTA Civil Rights webpage for more information: https://www.

PSTA has responded to the following FTA Reviewer Comments in the 2020 Title VI Program Update:

I was not able to locate a summary of the Title VI/LEP targeted the public outreach and involvement activities undertaken during the reporting period. Please update you 2020 Title VI Report to include this.

PSTA added a summary of outreach and involvement activities during this reporting period in Section 1-5.

I was not able to locate your vehicle load for each mode in your service standards. Your Appendix A provides assurances of what you will do but the actual data is not provided in the report in your Service Monitoring Section. (Chapter IV-5 and Appendix G)

PSTA added an analysis of vehicle load in Section 2-5. Load information by route is shown in Table B-4 in Appendix B.

I was not able to locate a signed copy of board meeting minutes or resolution demonstrating the board's consideration awareness and approval of the major service change policy - disparate impact policy and disproportionate burden policy. There was a draft copy that was unsigned in Appendix G. Please update this.

PSTA has included the meeting minutes from the January 2018 PSTA Planning Committee and Board meetings demonstrating approval of the previous program update. PSTA will submit updated board approval documentation following the January 2021 PSTA Board meeting.

The Methodology for your Service Equity Analysis in Appendix H did not make it entirely clear how you reached your conclusions in the tables provided in 1A-3A.

Since these service changes have already been approved and implemented we would encourage you to seek out technical assistance prior to your next submittal.

PSTA added a table in Appendix H that demonstrates how the results shown in service equity analyses are calculated in the Remix software.